### ACCESSION DATA

J.V.T. All. 201

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

3) DONOR IDENTIFICATION NUMBER 22007-0-10

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species ceba / am pelopeasum spp. porquem/

PEDIGREE/CULTIVAR NAME
Rijnsburger strain / Enormus
Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1983

Germination, % 86 (44+42)

1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 81

ACCESSION SIZE 51 gram 15300 Seads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

### 1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- x2 Seed
  - 3 Both
  - 4 Tissue culture

# COMMON NAME

- x1 Dry bulb onion
  - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
- 9 Rakkyo 10 Chinese chive
- 11 Other (specify)

#### COLLECTION DATA 2.

JB 126 2.1 COLLECTOR'S NUMBER

> Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewling (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Lox 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- NLD/...NLD COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_\_3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X8 Other (specify) seed firm
- 2.11 STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Enormus

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

$$0 = No$$

- 1 Vegetative
- x 2 Seed
  - 3 Both

# (2.16) PRIMARY CROP USAGE

- l Raw salad
- X 2 Fresh cooking
- x 3 Stored cooking 4 Freezing

  - 5 Pickling
  - 6 Dehydration
  - 7 Other (specify)

# (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early / medium / late Summer / winter cultivar grown from seeds / sets/transplants. Special characters.

#### ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 202

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

DONOR IDENTIFICATION NUMBER 2201-0-22

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
- 1.6 PEDIGREE/CULTIVAR NAME Rijnsburger strain / Produskin

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1983
- 1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 92 (49+43)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 51... gram 15300. Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

NAD/....NLD

TYPE OF MAINTENANCE 1.11

- 1 Vegetative
- x 2 Seed
  - 3 Both
  - 4 Tissue culture

## COMMON NAME

- X 1 Dry bulb onion
  - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive

  - 9 Rakkyo 10 Chinese chive
  - 11 Other (specify)

#### COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER JB 127

> Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Un stitute for Hosticultural Handbrewding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. low 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1082

Newsletter number 49.

COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51 - 52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x8 Other (specify) seed firm
- 2.11 STATUS OF SAMPLE
  - l Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Produskin

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- l Vegetative X 2 Seed
- - Both

# (2.16) PRIMARY CROP USAGE

- 1 Raw salad
- x 2 Fresh cooking
- x 3 Stored cooking
  - 4 Freezing
  - 5 Pickling
  - 6 Dehydration
  - 7 Other (specify)

# (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter outliver grown from seeds / sets/mansplants. Special characters.

#### ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 203

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

- 1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands
  Name of institution or individual responsible for donating the germplasm
- 1.3 DONOR IDENTIFICATION NUMBER

Number assigned to accession by the donor

- OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

  Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)
  - 1.4.1 Other number 1
  - 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / am peloprasum spp. poreum/
- 1.6 PEDIGREE/CULTIVAR NAME Rijnsburger strain / Robot Nomenclature and designations assigned to breeder's material
- 1.7 ACOUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1983
- 1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 93 (45+48)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 50 gram 15000 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- x2 Seed
  - 3 Both
  - 4 Tissue culture

# (1.12) COMMON NAME

- x1 Dry bulb onion
  - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 128

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbreading (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Con 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1082
- country of collection of country where cultivar/variety bred //2/...NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_\_3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - 🗶 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to <u>cultivar</u>/landrace/weed Robot

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

$$0 = No$$

$$+ = Yes$$

- 1 Vegetative
- x 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - x 2 Fresh cooking
  - X 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter cultivar grown from seeds / 3ets/transplants.

Special characters.

#### ACCESSION DATA

1.1 ACCESSION NUMBER

JVT All. 204

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

DONOR IDENTIFICATION NUMBER 538280

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species cepa / ampeloprasum spp. porquem/
- 1.6 PEDIGREE/CULTIVAR NAME Rijnsburger strain / Imposa

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month '
- 1.7.2 Year /g83

(1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Garmination, % 86 (41+45)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 50 gram 15000 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0.

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- x 2 Seed
  - 3 Both
  - 4 Tissue culture

## (1.12) COMMON NAME

- x 1 Dry bulb onion
  - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 129

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Low 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- country of collection of country where cultivar/variety bred // ... NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51 - 52 N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 Longitude of collection site  $4^{\circ}$  5  $^{\circ}$ E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - l Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
  - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Imposa

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- x 2 Seed
  - 3 Both

# (2.16) PRIMARY CROP USAGE

- l Raw salad
  - x 2 Fresh cooking
  - x 3 Stored cooking 4 Freezing

    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)

# (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

sarly/medium/late Summer/winter cultivar grown from seeds / sets/transplants.

Special characters.

#### ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 205

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

1.3 DONOR IDENTIFICATION NUMBER

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species cepa / am pelo prasum spp. porrum/

(1.6) PEDIGREE/CULTIVAR NAME Special Rijnsburger strain / Compas

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year /083

1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 85 (42+43)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 50 gram 15000 seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- x2 Seed
  - 3 Both
  - 4 Tissue culture

## (1.12) COMMON NAME

x1 Dry bulb onion

- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- 5 Leek
- 6 Kurrat
- 7 Great-headed garlic
- 8 Chive
- 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

JB 130

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Un elitate for Hosticultural Plantburding (7.7.7.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Cone 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1082
- country of collection or country where cultivar/variety bred //2)/...NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51 - 52 N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - $_{\mathbb{X}}$  8 Other (specify)

seed firm

- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Compas

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

- 1 Vegetative
- x2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - 2 Fresh cooking
  - 3 Stored cooking 4 Freezing

    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early / medium / late Summer / winter cultivar grown from seeds / sets / than splants. Special characters.

Mutation breeding material from a breeding program of the foundation Dutch onion federation (SNUIF).

#### ACCESSION DATA

JVT All 206

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

- 1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands
  Name of institution or individual responsible for donating the germplasm
- 1.3 DONOR IDENTIFICATION NUMBER 22013-0-23

Number assigned to accession by the donor

- OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

  Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)
  - 1.4.1 Other number 1
  - 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / am peloprasum spp. porrum/
- PEDIGREE/CULTIVAR NAME Dutch winter onion / Produwin Nomenclature and designations assigned to breeder's material
- 1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1983
- (1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 99 (50 +49)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 50 gram 15000 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- x2 Seed
  - 3 Both
  - 4 Tissue culture

## (1.12) COMMON NAME

X1 Dry bulb onion

- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- 5 Leek
- 6 Kurrat
- 7 Great-headed garlic
- 8 Chive
- 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 131

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbreeding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Cox 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- country of collection or country where cultivar/variety bred //2)/...NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 - 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x 8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - X 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Produwin

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- X 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - x 2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

sarly/medium/late summer/winter cultivar grown from seeds/sets/transplants.

Special characters.

This variety is later than the winter onion varieties from Japan.

#### ACCESSION DATA

J.V.T. All. 207

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

1.3 donor identification number 25-0262

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / ampeloprasum spp. porrum/
- 1.6 PEDIGREE/CULTIVAR NAME Silver skin onion / Quick silver

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1983

8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 84 (40+44)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 51 gram 15300 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- X2 Seed
  - 3 Both
  - 4 Tissue culture

# (1.12) COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- 5 Leek
- 6 Kurrat
- 7 Great-headed garlic
- 8 Chive
- 9 Rakkyo
- 10 Chinese chive
- X<sub>11</sub> Other (specify) silverskin onion

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 132

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Hantbrewling (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Cox 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- country of collection or country where cultivar/variety bred //2D/...ISR

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - X5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Quick silver

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- X2 Seed
  - 3 Both

# (2.16) PRIMARY CROP USAGE

- 1 Raw salad
- 2 Fresh cooking
- 3 Stored cooking
- 4 Freezing
- x 5 Pickling
  - 6 Dehydration
  - 7 Other (specify)

# (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter cultivar grown from seeds/sets/transplants.

Special characters.

### ACCESSION DATA

1.1 ACCESSION NUMBER

JVT All. 208

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

- 1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands
  - Name of institution or individual responsible for donating the germplasm
- 1.3 DONOR IDENTIFICATION NUMBER 25-1087

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / ampeloprasum spp. portum/
- 1.6 PEDIGREE/CULTIVAR NAME Silverskin onion / Pompeï

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1983
- (1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 76 (37+39)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 51 gram 15300 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- x2 Seed
  - 3 Both
  - 4 Tissue culture

# (1.12) COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- 5 Leek
- 6 Kurrat
- 7 Great-headed garlic
- 8 Chive
- 9 Rakkyo
- 10 Chinese chive
- x 11 Other (specify) silverskin onion

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 133

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Hantbreeding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. lose 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // ... NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51 - 52°N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x 5 Advanced cultivar (bred)
  - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Pompeï

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- x 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - 2 Fresh cooking
  - 3 Stored cooking
  - 4 Freezing
  - x 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

Larly/medium/late Summer/winter cultivar grown from seeds/sets/transplants.

Special characters.

#### ACCESSION DATA

JVT All. 209

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

DONOR IDENTIFICATION NUMBER 25126-0-03

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- SCIENTIFIC NAME
  - Allium 1.5.1 Genus
  - cepa /ampeloprasum spp. porquen/
- PEDIGREE/CULTIVAR NAME Silverskin onion

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year /g8

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination. % 94 (48+46)

- 1.8.1 Month
- 1.8.2 Year 81

0

1.9 ACCESSION SIZE 50 gram 15000 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- x2 Seed
- 3 Both
- 4 Tissue culture

# (1.12) COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- 5 Leek
- 6 Kurrat
- 7 Great-headed garlic
- 8 Chive
- 9 Rakkyo
- 10 Chinese chive
- X1 Other (specify) silverskin onion

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 134

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Un stitute for Hosticultural Plantbreeding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Lore 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED NLD .... NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 75 means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 - 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X 8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - X 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Barletta

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetativex 2 Seed
- - 3 Both
- (2.16) PRIMARY CROP USAGE
  - Raw salad
  - 2 Fresh cooking
  - 3 Stored cooking
  - 4 Freezing
  - x 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early / medium / late Summer / winter cultivar grown from seeds / sets / transplants. Special characters.

#### ACCESSION DATA

J.V.T. All. 210

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

3 DONOR IDENTIFICATION NUMBER 25140-0-04

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species cepa / am pelo prasum spp. porrum/
- 1.6 PEDIGREE/CULTIVAR NAME Flat blood red onion / N.H. Bloedrode

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year /983

Germination. % 86 (42+44)

(1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 57 gram 17100 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

·U

1.11 TYPE OF MAINTENANCE

- l Vegetative
- x2 Seed
- 3 Both
- 4 Tissue culture
- (1.12) COMMON NAME
  - x1 Dry bulb onion
    - 2 Shallot
    - 3 Bunching onion
    - 4 Garlic
    - 5 Leek
    - 6 Kurrat
    - 7 Great-headed garlic
    - 8 Chive
    - 9 Rakkyo
  - 10 Chinese chive
  - 11 Other (specify)

#### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 135

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Un stitute for Hosticultural Hantbrewding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. for 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- 2.4 COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // ... NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x8 Other (specify) seed firm
- 2.11 STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
  - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed

N.H. Bloedrode

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- x2 Seed
  - 3 Both

# (2.16) PRIMARY CROP USAGE

- 1 Raw salad
- x 2 Fresh cooking
  - 3 Stored cooking
  - 4 Freezing
- x 5 Pickling
  - 6 Dehydration
  - 7 Other (specify)

# (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter cultivar grown from seeds/sets/transplants.

Special characters.

#### ACCESSION DATA

J.V.T. All. 211

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

Nickerson Zwaan B.V. 1.2 DONOR NAME Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

DONOR IDENTIFICATION NUMBER

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- SCIENTIFIC NAME
  - Allium 1.5.1 Genus
  - cepa /ampeloprasum spp. portum/ Species
- PEDIGREE/CULTIVAR NAME Swiss giant / Fibos

Nomenclature and designations assigned to breeder's material

ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year /983

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 71 (31+40)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 56 gram 16800 Bands

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- l Vegetative
- x2 Seed
  - 3 Both
  - 4 Tissue culture

## (1.12) COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- x5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
  - 10 Chinese chive
  - 11 Other (specify)

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 136

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewing (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. lose 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- 2.4 COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // ... NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 - 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X 8 Other (specify) seed firm
- 2.11 STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Fibos

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- X2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - 1 Raw salad
  - x 2 Fresh cooking
    - 3 Stored cooking 4 Freezing

    - 5 Pickling
    - 6 Dehydration
    - Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter outliver grown from seeds / sets/transplants. Special characters.

### ACCESSION DATA

J.V.T. All. 212

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

- 1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands
  Name of institution or individual responsible for donating the germplasm
- 1.3 DONOR IDENTIFICATION NUMBER 24013-0-05

Number assigned to accession by the donor

- OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

  Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)
  - 1.4.1 Other number 1
  - 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species cepa / ampelopeasum spp. porquem/
- 1.6 PEDIGREE/CULTIVAR NAME Swiss giant / Ficus
  - Nomenclature and designations assigned to breeder's material
- 1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1983
- 1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 63 (32+31)

- 1.8.1 Month
- 1.8.2 Year 81

.15300. Seeds 1.9 ACCESSION SIZE ...5.1. gram

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

1.11 TYPE OF MAINTENANCE

- 1 Vegetative X2 Seed
- - 3 Both
  - 4 Tissue culture

## COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- X 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

#### 2. COLLECTION DATA

JB 137 2.1 COLLECTOR'S NUMBER

> Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbreeding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. loss 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- NLD/...NLD COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 40 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_\_3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Ficus

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- X 2 Seed
  - 3 Both

# (2.16) PRIMARY CROP USAGE

- 1 Raw salad
- $_{\rm X}^{\rm Z}$  Fresh cooking 3 Stored cooking
  - 4 Freezing
  - 5 Pickling
  - 6 Dehydration
  - 7 Other (specify)

# (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

sarly/medium/late Summer/winter cultivar grown from seeds/sets/transplants.

Special characters.

#### ACCESSION DATA

J.V.T. All. 213

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

1.3 DONOR IDENTIFICATION NUMBER 24006-0-21

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)
Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / am pelo prasum spp. portum/
- 1.6 PEDIGREE/CULTIVAR NAME Swiss giant / Piket

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month
- 1.7.2 Year 1983

1.8 DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 56 (24+32)

- 1.8.1 Month
- 1.8.2 <u>Year</u> 81

1.9 ACCESSION SIZE ..... 9ram 15600 BREAKS

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- X2 Seed
  - 3 Both
- 4 Tissue culture

### COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- x 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic8 Chive

  - 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

#### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 138

> Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbreeding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Cox 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1082
- NLD/...NLD COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°-5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_\_3

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X 8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to <a href="mailto:cultivar/landrace/weed">cultivar/landrace/weed</a> Piket

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

$$0 = No$$

- 1 Vegetative
- X 2 Seed
  - Both

# (2.16) PRIMARY CROP USAGE

- 1 Raw salad
- x 2 Fresh cooking
- 3 Stored cooking 4 Freezing
- 5 Pickling
- 6 Dehydration
- 7 Other (specify)

## OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

sarly/medium/late Summer/winter cultivar grown from seeds/sets/transplants.

Special characters.

### ACCESSION DATA

JVT All, 214

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

3 DONOR IDENTIFICATION NUMBER 24001-0-21

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / am peloprasum spp. porrum/
- 1.6 PEDIGREE/CULTIVAR NAME Autumn giant / Baton

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month
- 1.7.2 Year /983
- $\widehat{(1.8)}$  DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 79 (40+39)

- 1.8.1 Month
- 1.8.2 Year 81

15300 Beads 1.9 ACCESSION SIZE 51

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

 $\cap$ 

1.11 TYPE OF MAINTENANCE

- l Vegetative
- X 2 Seed
  - 3 Both
- 4 Tissue culture

### COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- x 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic8 Chive

  - 9 Rakkyo
  - 10 Chinese chive
  - 11 Other (specify)

#### COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER JB 139

> Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbreeding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Cox 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 12 2.3.1 Month
- 2.3.2 Year 1982
- NLD/...NLD COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°-5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_\_3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - 38 Other (specify) seed firm
- 2.11 STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - X 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Baton

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

$$0 = No$$

- 1 Vegetative
- X 2 Seed
  - Both

# (2.16) PRIMARY CROP USAGE

- 1 Raw salad
- x 2 Fresh cooking 3 Stored cooking 4 Freezing

  - 5 Pickling
  - 6 Dehydration
  - 7 Other (specify)

# OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

autumn early/medium/late Summer/winter outliver grown from seeds / sets/transplants. Special characters.

#### ACCESSION DATA

J.V.T. All. 215

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

) DONOR IDENTIFICATION NUMBER 24012-0-01

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Cepa Jambeloprasum Spb. porsum

(1.6) PEDIGREE/CULTIVAR NAME Autumn giant / Lux

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year /983

1.8 DATE OF LAST REGENERATION OR MULTIPLICATION

Germination. % 90 (44+46)

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 81

1.9 ACCESSION SIZE 51 gram 15300 . Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- l Vegetative
- X 2 Seed
  - 3 Both
  - 4 Tissue culture

### (1.12) COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- x 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
  - 10 Chinese chive
- 11 Other (specify)

#### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

JB 140

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Un stitute for Hosticultural Handbrewling (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. for 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- country of collection or country where cultivar/variety bred // NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x 8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Lux

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

0

+ = Yes

- 1 Vegetative
- x 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - x 2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

autumn

early/medium/late Summer/winter cultivar grown from seeds/sets/mansplants.

Special characters.

#### ACCESSION DATA

JVT All. 216

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

1.3) DONOR IDENTIFICATION NUMBER 16-1126

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species cepa / ampeloprasum spp. porsum/
- 1.6 PEDIGREE/CULTIVAR NAME Autumn giant / Triumphator

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year /983

1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 86 (42+44)

- 1.8.1 Month
- 1.8.2 Year

1.9 ACCESSION SIZE 50 gram 15000 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- l Vegetative
- X 2 Seed
  - 3 Both
  - 4 Tissue culture
- (1.12) COMMON NAME
  - 1 Dry bulb onion
  - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - x 5 Leek
    - 6 Kurrat
    - 7 Great-headed garlic
    - 8 Chive
    - 9 Rakkyo
    - 10 Chinese chive
  - 11 Other (specify)

### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

JB 141

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Un stitute for Hosticultural Handbrewding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED / ... NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
  - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Triumphator

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- X 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - x 2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

autumn

early/medium/late Summer/minter cultivar grown from seeds/sets/transplants

Special characters.

### ACCESSION DATA

J.V.T. All. 217

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

1.3 DONOR IDENTIFICATION NUMBER 16-0766

Number assigned to accession by the donor

- OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

  Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)
  - 1.4.1 Other number 1
  - 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / ampeloprasum spp. poreum
- 1.6 PEDIGREE/CULTIVAR NAME Winter giant / Luwi

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1983
- (1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 83 (42+41)

- 1.8.1 Month
- 1.8.2 Year 81

.15000. Beeds 1.9 ACCESSION SIZE 50... gram

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

### 1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- X2 Seed
  - 3 Both
  - 4 Tissue culture

## COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion 4 Garlic
- x5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

#### COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER

JB 142

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Unstitute for Horticultural Handbrewling (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16

2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- NLD/...NLD COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51° - 52° N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x 8 Other (specify) seed firm
- 2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - X 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Luwi (Liège winter)

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

$$0 = No$$

+ = Yes

- 1 Vegetative
- X 2 Seed
- 3 Both

# (2.16) PRIMARY CROP USAGE

- l Raw salad
- X 2 Fresh cooking
  - 3 Stored cooking
  - 4 Freezing
  - 5 Pickling
  - 6 Dehydration
  - 7 Other (specify)

### (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter cultivar grown from seeds / sets/transplants.

Special characters.

#### ACCESSION DATA

JVT All. 218

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

- 1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands
  Name of institution or individual responsible for donating the germplasm
- 1.3 DONOR IDENTIFICATION NUMBER 24008-0-01

Number assigned to accession by the donor

- OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

  Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)
  - 1.4.1 Other number 1
  - 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species cepa /ambeloprasum spp. porquen/
- PEDIGREE/CULTIVAR NAME Winter giant / Vincent
  Nomenclature and designations assigned to breeder's material
- 1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1983
- 1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 93 (46+47)

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 50 gram 15300 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- l Vegetative
- X 2 Seed
  - 3 Both
  - 4 Tissue culture

### (1.12) COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- x 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
  - 10 Chinese chive
- 11 Other (specify)

#### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 143

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Hantbrewding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Con 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // ... NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°-5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backvard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X 8 Other (specify) seed firm
- 2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - 5 Advanced cultivar (bred)
  - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Vincent

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

$$0 = No$$

+ = Yes

- 1 Vegetative
- X 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - x 2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

sarly/medium/late Summer/winter cultivar grown from seeds / sets/mansplants.

Special characters.

ACCESSION DATA

J.V.T. All.

219

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.1. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

1.3 DONOR IDENTIFICATION NUMBER 24009-0-22

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Cepa / ampeloprasum spp. porsum/

1.6 PEDIGREE/CULTIVAR NAME Winter giant / Wila

Nomenclature and designations assigned to breeder's material

1.7 ACOUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year /983
- 1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 85 (43+42)

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE .52. gram .15600 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
  - l Vegetative x 2 Seed
  - - 3 Both
    - 4 Tissue culture
- COMMON NAME
  - 1 Dry bulb onion
  - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - x 5 Leek
    - 6 Kurrat
    - 7 Great-headed garlic
    - 8 Chive
    - 9 Rakkyo
    - 10 Chinese chive
  - 11 Other (specify)

#### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

JB 144

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. low 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- NLD/...NLD COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Zuid-Holland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_\_3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - x8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
  - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Wila

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = N_0$ 

- 1 Vegetative
- x 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - x 2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter cultivar grown from seeds/sets/thansplants.

Special characters.

# ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 220

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands
Name of institution or individual responsible for donating the germplasm

1.3 DONOR IDENTIFICATION NUMBER 25110-0-01

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / am pelopeasum spp. portum
- 1.6 PEDIGREE/CULTIVAR NAME Blue green winter / IJsbeer

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month
- 1.7.2 <u>Year</u> 1983
- 1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 66 (32+34)

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 50 gram 15000 Seads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

- 1.11 TYPE OF MAINTENANCE
  - l Vegetative
  - x 2 Seed
    - 3 Both
    - 4 Tissue culture
- (1.12) COMMON NAME
  - 1 Dry bulb onion
  - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - x 5 Leek
    - 6 Kurrat
    - 7 Great-headed garlic
    - 8 Chive
    - 9 Rakkyo
  - 10 Chinese chive
  - 11 Other (specify)

# 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER 33145

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handburding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. lose 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1082
- (2.4) COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Zuid-Holland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52° N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - l Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)

0

- X5 Advanced cultivar (bred)
- 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

- 1 Vegetative
- X 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - x 2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

sarly/medium/late Summer/winter cultivar grown from seeds/sets/mansplants.

Special characters.

# ACCESSION DATA

JVT All. 221

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

DONOR IDENTIFICATION NUMBER 25104-0-05

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / ambelo prasum Spb. porsum/
- 1.6 PEDIGREE/CULTIVAR NAME D'Elbeuf / Olifant

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month
- 1.7.2 Year 1983

(1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 74 (34+40)

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year

1.9 ACCESSION SIZE .5Q. gram ...1.5000 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- X2 Seed
  - 3 Both
- 4 Tissue culture

# COMMON NAME

- 1 Dry bulb onion
- 2 Shallot
- 3 Bunching onion
- 4 Garlic
- X 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

#### 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

JB 146

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Unstitute for Hosticultural Handbreeding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. lone 16

2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- NZD/...NLD COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Zuid-Holland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g., Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE \_\_3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - 7 Institute
  - X8 Other (specify) seed firm

2.11 STATUS OF SAMPLE

- 1 Wild
- 2 Weedy
- 3 Breeders line
- 4 Primitive cultivar (landrace)
- X5 Advanced cultivar (bred)
  - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to <a href="mailto:cultivar/landrace/weed">cultivar/landrace/weed</a> Olifant

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

$$0 = No$$

- 1 Vegetative
- x 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - 1 Raw salad
  - x 2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

sarly/medium/late Summer/winter cultivar grown from seeds/sets/transplants.

Special characters.

# ACCESSION DATA

1.1 ACCESSION NUMBER

JVT All. 222

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

(1.3) DONOR IDENTIFICATION NUMBER 81442

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Cepa / ampeloprasum spp. porquem/

1.6 PEDIGREE/CULTIVAR NAME Variety from Pakistan / -- godenr 420.5

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, %66

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year

1.9 ACCESSION SIZE 45 .... gram 13.500 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
  - l Vegetative
  - X2 Seed
    - 3 Both
    - 4 Tissue culture
- (1.12) COMMON NAME
  - X1 Dry bulb onion
    - 2 Shallot
    - 3 Bunching onion
    - 4 Garlic
    - 5 Leek
    - 6 Kurrat
    - 7 Great-headed garlic
    - 8 Chive
    - 9 Rakkyo
  - 10 Chinese chive
  - 11 Other (specify)

## 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Un think for Hosticultural Plantbreeding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. box 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- 2.4) COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED / PAK

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Gelderland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - X7 Institute
  - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x5 Advanced cultivar (bred)
  - 6 Other (specify)
- LOCAL/VERNACULAR NAME codenr. 420-5 (uit Pakistan)

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \quad 0$ 

- 1 Vegetative
- X2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - 1 Raw salad
  - X2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oultivar grown from

seeds/sets/transplants.

Special characters:

further notes:

# ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 223

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

(1.3) DONOR IDENTIFICATION NUMBER 81198

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
  - 1.5.1 Genus Allium
  - 1.5.2 Species Cepa / om peloprasum spp. poreum/

1.6 PEDIGREE/CULTIVAR NAME Egyptian variety / Shandaweel no 1

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1988

(1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 72

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year

1.9 ACCESSION SIZE 5.0... gram 1.5.0.0.0. Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
  - l Vegetative
  - X2 Seed
    - 3 Both
    - 4 Tissue culture
- (1.12) COMMON NAME
  - x1 Dry bulb onion
    - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
  - 10 Chinese chive
  - 11 Other (specify)

# COLLECTION DATA

2.1 COLLECTOR S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbreading (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month
- 2.3.2 Year 1983
- COUNTRY OF COLLECTION SE COUNTRY WHERE CULTIVAR/VARIETY BRED // EGY

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Gelderland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - x 7 Institute
    - 8 Other (specify)
- 2.11 STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - X5 Advanced cultivar (bred)
  - 6 Other (specify)
- (2.12) LOCAL/VERNACULAR NAME Shandaweel no. 1

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \quad 0$ 

- l Vegetative
- X 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - 1 Raw salad
  - X 2 Fresh cooking
    - 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter autivar grown from

Boads/sets/transplants.

Special characters:

# further notes:

Origin: Onion sektion Field Crops Research Institute, Giza, Egypt. (1981

#### ACCESSION DATA

1.1 ACCESSION NUMBER

JVT All. 224

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

(1.3) DONOR IDENTIFICATION NUMBER 80636

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Ceba / am pelopeasum spp. poreum/

(1.6) PEDIGREE/CULTIVAR NAME Rijnsburger strain / Wijbo line

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

(1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 63

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 80

1.9 ACCESSION SIZE 45... gram 13.500. Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
  - l Vegetative
  - X 2 Seed
    - 3 Both
    - 4 Tissue culture
- (1.12) COMMON NAME
  - x 1 Dry bulb onion
    - 2 Shallot
    - 3 Bunching onion
    - 4 Garlic
    - 5 Leek
    - 6 Kurrat
    - 7 Great-headed garlic
    - 8 Chive
    - 9 Rakkyo
  - 10 Chinese chive
  - 11 Other (specify)

# 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Un stitute for Hosticultural Handbrewling (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Gov. 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- 2.4) COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED //2/. NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Gelderland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - X7 Institute
    - 8 Other (specify)
- 2.11 STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - x3 Breeders line
  - 4 Primitive cultivar (landrace)
  - 5 Advanced cultivar (bred)
  - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Wijbo-line (many m.s.plants)

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \quad 0$ 

- l Vegetative
- X 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - l Raw salad
  - x 2 Fresh cooking
  - x 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oultivar grown from

seeds/sets/transplants.

# Special characters:

Breeder's material. ( IVT )

# further notes:

Origin: Sluis en Groot, Enkhuizen, Netherlands. (1973) - as strain

# ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 225

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

(1.3) DONOR IDENTIFICATION NUMBER 79270

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus

us Allium

1.5.2 Species

cepa /ompeloprasum spp. portum/

(1.6) PEDIGREE/CULTIVAR NAME

Zittauer grosse gelbe

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 71

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year

1.9 ACCESSION SIZE 45... gram 13.500 Brads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
  - l Vegetative
  - X 2 Seed
    - 3 Both
    - 4 Tissue culture
- (1.12) COMMON NAME
  - X1 Dry bulb onion
  - 2 Shallot
  - 3 Bunching onion
  - 4 Garlic
  - 5 Leek
  - 6 Kurrat
  - 7 Great-headed garlic
  - 8 Chive
  - 9 Rakkyo
  - 10 Chinese chive
  - 11 Other (specify)

# 2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbacking (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Come 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month
- 2.3.2 Year 1983
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // DEU

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Gelderland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
  - 1 Wild
  - 2 Farm land
  - 3 Farm store
  - 4 Backyard
  - 5 Village market
  - 6 Commercial market
  - x 7 Institute
    - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
  - 1 Wild
  - 2 Weedy
  - 3 Breeders line
  - 4 Primitive cultivar (landrace)
  - x 5 Advanced cultivar (bred)
    - 6 Other (specify)
- 2.13 LOCAL/VERNACULAR NAME Zittauer

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No 0

- l Vegetative
- x 2 Seed
  - 3 Both
- (2.16) PRIMARY CROP USAGE
  - 1 Raw salad
  - X 2 Fresh cooking
  - X 3 Stored cooking
    - 4 Freezing
    - 5 Pickling
    - 6 Dehydration
    - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter aultivar grown from

Special characters:

further notes:

Origin: Weijer und Virnich, Düren, RHLD, Germany. (1970)