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| Kree | าครร | Ret |



Technical questionnaire

Welsh onion, Japanese bunching onion Version 8 Mandatory fields or sections are marked with an asterisk (*) 01 . Botanical taxon: name of the genus, species or sub-species to which the variety belongs: Allium fistulosum L. 02 . Application code: For office use only 03. Breeder's reference Breeder's Ref. 04 . Information on the breeding scheme and propagation of the variety 04 . 01 . Type of material * hybrid cross-pollinated variety self-pollinated variety parental line 04 . 01.01 . Parental line use (this question could be confidential) In many cases there is a link in morphological expression of characteristics between the parental line and its hybrids. Therefore, it is recommended to provide information about the identity of hybrid varieties where the parental line is used. This makes the organisation of the technical examination more efficient and lowers the risk of an additional year at the costs of the applicant. This information will only be shared with the examination office in charge of the technical examination. In accordance with Article 88(3) of Regulation 2100/1994 the Office will treat the information under this section as confidential on request of the applicant. Please indicate for the production of which hybrid variety(ies) the parental line is used

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| 04 . 02 . Method of propagation of th | ne variety * | | |
|---|--|--|--|
| seed propagated | | | |
| vegetatively propagated | Please specify | | |
| | | | |
| 04 . 03 Should the following q | uestion on genetic origin and breeding method be treated as confidential? * | | |
| ○ Yes | | | |
| ○ No | | | |
| 04 . 04 . Confidentiality justification * | | | |
| (this question could be confidential) | | | |
| Please explain why the information is to be considered as confidential and how its disclosure would harm your commercial interests (in but not limited to business relations, manufacturing secrets, expertise, commercial strategies, intellectual property) under Article Regulation 1049/2001. Since the general rule is transparency, it is in your best interest to provide strong reasons to support your required confidentiality. If a public access request is received, the Office will evaluate your justifications and decide whether to disclose or information. | | | |
| Please provide detailed explanation | ns * | | |
| 04.05. Information on the breeding | method and the genetic origin of the application | | |
| (this question could be confidential) | | | |
| breeding method | | | |
| | | | |
| parentage with any other varieties | | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) | corresponding characteristic in the CPVO Technical Protocol; please mark the state of | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * | corresponding characteristic in the CPVO Technical Protocol; please mark the state o | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem | corresponding characteristic in the CPVO Technical Protocol; please mark the state o | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem | corresponding characteristic in the CPVO Technical Protocol; please mark the state o Shimonida, Ishikura White Spear (F1), Satonoka | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 05 . 02 . For multi-psudostem varieties | corresponding characteristic in the CPVO Technical Protocol; please mark the state o | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 05 . 02 . For multi-psudostem varieties 1 - very few | corresponding characteristic in the CPVO Technical Protocol; please mark the state o Shimonida, Ishikura White Spear (F1), Satonoka | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 05 . 02 . For multi-psudostem varieties 1 - very few 2 - very few to few | corresponding characteristic in the CPVO Technical Protocol; please mark the state o Shimonida, Ishikura White Spear (F1), Satonoka es only: Plant: number of pseudostems (2) (G) | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 05 . 02 . For multi-psudostem varieties 1 - very few 2 - very few to few 3 - few | corresponding characteristic in the CPVO Technical Protocol; please mark the state o Shimonida, Ishikura White Spear (F1), Satonoka | | |
| (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 1 - very few 2 - very few to few 3 - few 4 - few to medium | corresponding characteristic in the CPVO Technical Protocol; please mark the state o Shimonida, Ishikura White Spear (F1), Satonoka es only: Plant: number of pseudostems (2) (G) Redhead | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 05 . 02 . For multi-psudostem varieties 1 - very few 2 - very few to few 3 - few 4 - few to medium 5 - medium | corresponding characteristic in the CPVO Technical Protocol; please mark the state of Shimonida, Ishikura White Spear (F1), Satonoka es only: Plant: number of pseudostems (2) (G) | | |
| (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 1 - very few 2 - very few to few 3 - few 4 - few to medium | corresponding characteristic in the CPVO Technical Protocol; please mark the state o Shimonida, Ishikura White Spear (F1), Satonoka es only: Plant: number of pseudostems (2) (G) Redhead | | |
| 5 . Characteristics of the variety to be in (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 05 . 02 . For multi-psudostem varieties 1 - very few 2 - very few to few 3 - few 4 - few to medium 5 - medium | corresponding characteristic in the CPVO Technical Protocol; please mark the state o Shimonida, Ishikura White Spear (F1), Satonoka es only: Plant: number of pseudostems (2) (G) Redhead | | |
| (the number in brackets refers to the expression which best corresponds) 05 . 01 . Plant: growth type (1) (G) * 1 - single pseudostem 2 - multi-pseudostem 05 . 02 . For multi-psudostem varieties 1 - very few 2 - very few to few 3 - few 4 - few to medium 5 - medium 6 - medium to many | corresponding characteristic in the CPVO Technical Protocol; please mark the state of Shimonida, Ishikura White Spear (F1), Satonoka es only: Plant: number of pseudostems (2) (G) Redhead Spring Slim | | |



| 05 | . 03 | . Plant: height (3) * | |
|----|------------|---------------------------------|--------------------------------|
| | 0 | 1 - very short | |
| | 0 | 2 - very short to short | |
| | 0 | 3 - short | Winterhecke, Kuronobori |
| | 0 | 4 - short to medium | |
| | 0 | 5 - medium | Ishikura, Kiyotaki, White Long |
| | 0 | 6 - medium to tall | |
| | 0 | 7 - tall | Kaigaro, Zita |
| | 0 | 8 - tall to very tall | |
| | 0 | 9 - very tall | |
| 05 | . 04 | . Leaf: diameter (10) (G) * | |
| | 0 | 1 - very small | |
| | 0 | 2 - very small to small | |
| | 0 | 3 - small | Winterhecke |
| | 0 | 4 - small to medium | |
| | 0 | 5 - medium | Ishikura, Satonoka, Savel |
| | 0 | 6 - medium to large | |
| | 0 | 7 - large | Feast, Tycoon |
| | 0 | 8 - large to very large | |
| | 0 | 9 - very large | |
| 05 | . 05 | . Pseudostem: length (12) * | |
| | 0 | 1 - very short | |
| | 0 | 2 - very short to short | |
| | 0 | 3 - short | |
| | 0 | 4 - short to medium | |
| | 0 | 5 - medium | Parade |
| | 0 | 6 - medium to long | |
| | 0 | 7 - long | Performer |
| | \bigcirc | 8 - long to very long | |



9 - very long

| 05 . 06 . Pseudostem: dian | neter (14) * | | |
|---|---|---|---|
| 1 - very small | | | |
| 2 - very small to sm | all | | |
| 3 - small | R | louge | |
| 4 - small to medium | I | | |
| ○ 5 - medium | S | pring Slim | |
| ○ 6 - medium to large | 1 | | |
| 7 - large | K | aigaro, Tycoon | |
| 8 - large to very large | је | | |
| 9 - very large | | | |
| 05 . 07 . Pseudostem: anthocyanin coloration (15) (G) * | | | |
| 1 - absent | V | Vinterhecke, Ishikura | |
| O 9 - present | R | edhead | |
| 05 . 08 . Male sterility (20) | * | | |
| 1 - absent | P | arade | |
| 9 - present | Т | ycoon | |
| O6 . Similar varieties and differ Please note that information of testing. O6 . 01 . Are there any sim | n on similar varieties may help to | o identify comparable varieties ar | nd can avoid an additional period |
| O Yes | | | |
| ○ No | | | |
| 06 . 02 . Similar varieties a | and differences from these varie | eties: * | |
| Denomination(s) of variety(ies) similar to your candidate variety | Characteristic(s) in which your candidate variety differs from the similar variety(ies) | Describe the expression of the characteristic(s) for the similar variety(ies) | Describe the expression of the characteristic(s) for your candidate variety |
| | 1 | | |



| 07 . Additional information which may help to disting | uish the variety * |
|---|--|
| 07 . 01 . In addition to the information provided help to distinguish the variety? * | in sections 5 and 6, are there any additional characteristics which may |
| Yes, specify | |
| O No | |
| 07 . 02 . Are there any special conditions for grow | wing the variety or conducting the examination? * |
| 07 . 02 . 03 . Are there any special condition | ns for growing the variety or conducting the examination? * |
| Yes, specify | |
| ○ No | |
| 07 . 02.01 . Time of sowing * | |
| spring | |
| autumn | |
| 07 . 02.02 . Blanching culture $f *$ | |
| □ blanching | |
| non blanching | |
| 07 . 03 . Other information * | |
| Yes, specify | |
| ○ No | |
| 07 . 04 . Photo | |
| It is highly recommended to provide pictures. Otherwise, trisk of an additional year of technical examination at the contract of the contract | the organisation of the technical examination will be rendered less efficient, with the costs of the applicant. |
| 08 . GMO-information * | |
| 08 . 01 . GMO-information required $f *$ | |
| The variety represents a Genetically Modified Organism w | ithin the meaning of Article 2(2) of Council Directive EC/2001/18 of 12/03/2001. |
| ○ Yes | If yes, please attach in point 08.02 a copy of the written attestation of the responsible authorities stating that a technical examination of the variety under Articles 55 and 56 of the Basic Regulation does not pose risks to the environment according to the norms of the above-mentioned Directive. |
| ○ No | |

08.02. In case of GMO, joint attestation of the responsible authorities stating that a technical examination of the variety under Articles 55 and 56 of the Basic Regulation does not pose risks to the environment according to the norms of the above-mentioned Directive.



| chemical treatment (e.g. growth retardants or pesticides) different growth phases of a tree, etc. Consequently the plar which would affect the expression of the characteristics of | of a variety may be affected by factors, such as pests and disease, effects of tissue culture, different rootstocks, scions taken from it material to be examined should not have undergone any treatment the variety, unless the competent authorities allow or request such ment, full details of the treatment must be given. In this respect, |
|---|---|
| please indicate below, to the best of your knowledge, if the | plant material to be examined has been subjected to: |
| 09 . 01 . Micro-organisms (e.g. virus, bacteria, phytopla | sma) * |
| Yes, specify | |
| ○ No | |
| 09 . 02 . Chemical treatment (e.g. growth retardant or p | pesticide) * |
| Yes, specify | |
| ○ No | |
| 09 . 03 . Other factors * | |
| Yes, specify | |
| ○ No | |
| | |
| | |



09

| Breeder's Ref. | |
|--|---|
| | |
| | |
| | |
| DECLARATIONS * | |
| I/we hereby declare that to the best of my/our knowledge the | information given in this form is complete and correct. |
| Place | |
| Date | |
| Name | |
| | |



Signature