|  |  |
| --- | --- |
|  | E |
| International Union for the Protection of New Varieties of Plants |  |

|  |  |
| --- | --- |
| Technical Working Party for Fruit CropsFifty-Third SessionVirtual meeting, July 11 to 15, 2022 | TWF/53/4Original: EnglishDate: February 23, 2022 |

Variety Denominations

Document prepared by an expert from the Czech Republic

Disclaimer: this document does not represent UPOV policies or guidance

 The purpose of this document is to propose changes to the variety denomination classes for *Brassica* and the creation of new variety denomination classes within *Allium* and *Prunus*.

 We encounter problems when assessing the variety denominations for the genera *Brassica, Allium* and *Prunus*. These genera are wide and sometimes difficult to find a variety denomination especially for oilseed rape (Colza), garlic, onion and fruit trees of the genus *Prunus*.

 Variety denominations for Oilseed rape are often rejected because Chinese cabbage (for example) already has the same or similar denomination; for Garlic, because Onion (for example) already has the same or similar name and for Peach because Plum (for example) has already the same or similar name.

 Examples:

- rejected denomination ´Amelie´ for Turnip (vegetables) variety because of the existence Oilseed rape variety ´Amelie´

- rejected denomination ´Rusalka´ for Garlic variety because of the existence Onion variety ´Rusalka´

- rejected denomination ´Luisa´ for Sweet cherry variety because of the existence Peach variety ´Luisa´

 We propose, taking into account the frequency of registration (national listing) of these species, dividing some variety denomination classes according to use of the species and visual differences of an adult plant (or fruit). In the case of garlic (*Allium sativum*), the method of propagation also plays a role (garlic x onion).

 Other countries may have other or maybe similar proposals and that it should be a matter of discussion of the experts from the relevant Technical Working Parties.

Proposal:

 The following changes are proposed to document UPOV/EXN/DEN/1 “Explanatory Notes on Variety Denominations” Annex I (changes indicated in highlighting and ~~strikethrough~~ for deletions and highlighting and underline for additions):

*Part I: Classes within a genus*

|  | Botanical names | UPOV codes | USE | Common name |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| Class 1.1 | Brassica oleracea | BRASS\_OLE |  |  |
| ~~Class 1.2~~ | ~~Brassica other than Brassica oleracea~~ | ~~other than BRASS\_OLE~~ |  |  |
| Class 1.2 | Brassica rapa L. subsp. chinensis (L.) HaneltBrassica rapa L. subsp. pekinensis (Lour.) Hanelt | BRASS\_RAP\_CHIBRASS\_RAP\_PEK | Leaves - vegetables | PakchoiChinese cabbage |
| Class 1.3 | Brassica napus var.napusBrassica rapa L. subsp. campestris (L.) A. R. Clapham | BRASS\_NAP\_NUSBRASS\_RAP\_CAM | Seeds, fodder crops  | Swede rape, ColzaTurnip rape, Navette |
| Class 1.4 | Brassica napus var. napobrassica (L.) Rchb.Brassica rapa L. var. rapa (L.) Thell. | BRASS\_NAP\_NBRBRASS\_RAP\_RAP | Bulbs – vegetables or fodder crops | Swede, Chou-navetTurnip (vegetables), Navet |
| Class 1.5 | Brassica other than classes 1.1, 1.2, 1.3, 1.4 and 214 (mustard) | other than classes 1.1, 1.2, 1.3, 1.4 and 214 |  |  |
| […] |  |  |  |  |
|  |  |  |  |  |
| Class 5.1 | Allium sativum L.Allium ursinum L.\*Allium L. - all ornamental Allium species | ALLIU\_SATALLIU\_URSALLIU | Vegetables garlic andornamental ALLIUM species (or medicinal herbs) | GarlicBear onion, Ail des oursall ornamental Allium species |
| Class 5.2 | Allium other than class 5.1 | Other ALLIU | vegetables |  |
|  |  |  |  |  |
| Class 6.1 | Prunus avium (L.) L.Prunus cerasus L. | PRUNU\_AVIPRUNU\_CSS | Similar fruit | Sweet cherrySour cherry |
| Class 6.2 | Prunus domestica L. | PRUNU\_DOM |  | Plum |
| Class 6.3 | Prunus armeniaca L.Prunus persica (L.) Batsch. | PRUNU\_ARMPRUNU\_PER | Similar fruit | ApricotPeach |
| Class 6.4 | Prunus other than classes 6.1, 6.2 and 6.3 | other than classes 6.1, 6.2 and 6.3 |  |  |

\*comment: Maybe not necessary to detach, included in all ornamental Allium species

*Part II: Classes encompassing more than one genus*

|  | Botanical names | UPOV codes |  |  |
| --- | --- | --- | --- | --- |
| […] |  |  |  |  |
| Class 214 | Brassica juncea (L.) Czern.Brassica nigra L. W.D. J. KochSinapis alba L. | BRASS\_JUNBRASS\_NIGSINAP\_ALB | Food-mustard | Brown mustardBlack mustardWhite mustard |

[End of document]