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

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| Technical Working Party for Fruit Crops  Fifty-Third Session Virtual meeting, July 11 to 15, 2022 | TWF/53/4  Original: English  Date: February 23, 2022 |

Variety Denominations

Document prepared by an expert from the Czech Republic

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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.) Hanelt  Brassica rapa L. subsp. pekinensis (Lour.) Hanelt | BRASS\_RAP\_CHI  BRASS\_RAP\_PEK | Leaves - vegetables | Pakchoi  Chinese cabbage |
| Class 1.3 | Brassica napus var.napus  Brassica rapa L. subsp. campestris (L.) A. R. Clapham | BRASS\_NAP\_NUS  BRASS\_RAP\_CAM | Seeds, fodder crops | Swede rape, Colza  Turnip rape, Navette |
| Class 1.4 | Brassica napus var. napobrassica (L.) Rchb.  Brassica rapa L. var. rapa (L.) Thell. | BRASS\_NAP\_NBR  BRASS\_RAP\_RAP | Bulbs – vegetables or fodder crops | Swede, Chou-navet  Turnip (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\_SAT  ALLIU\_URS  ALLIU | Vegetables garlic and  ornamental ALLIUM species (or medicinal herbs) | Garlic  Bear onion, Ail des ours  all 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\_AVI  PRUNU\_CSS | Similar fruit | Sweet cherry  Sour cherry |
| Class 6.2 | Prunus domestica L. | PRUNU\_DOM |  | Plum |
| Class 6.3 | Prunus armeniaca L.  Prunus persica (L.) Batsch. | PRUNU\_ARM  PRUNU\_PER | Similar fruit | Apricot  Peach |
| 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 |  |  |
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| […] |  |  |  |  |
| Class 214 | Brassica juncea (L.) Czern.  Brassica nigra L. W.D. J. Koch  Sinapis alba L. | BRASS\_JUN  BRASS\_NIG  SINAP\_ALB | Food-mustard | Brown mustard  Black mustard  White mustard |

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