CODEX ALIMENTARIUS COMMISSION



Food and Agriculture Organization of the United Nations



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Agenda Item 7(b)

CRD31 April 2019

JOINT FAO/WHO FOOD STANDARDS PROGRAMME CODEX COMMITTEE ON PESTICIDE RESIDUES 51st Session

Macao SAR, P.R. China, 8-13 April 2019

REVISION OF THE CLASSIFICATION OF FOOD AND FEED: CLASS D: PROCESSED FOOD COMMODITIES OF PLANT ORIGIN

(AT STEP 4)

(Prepared by the Electronic Working Group chaired by the United States of America and co-chaired by the Netherlands)

Codex members and Observers wishing to submit comments at Step 3 on the different groups of processed food commodities of plant origin under all types in Class D (Appendix I) should do so as instructed in CL 2019/02-PR.

Circular letters are available on the Codex webpage/Circular Letters:

http://www.fao.org/fao-who-codexalimentarius/resources/circular-letters/en

This document should be read in conjunction with relevant documents under Agenda Items 7(a) and 7(c).

BACKGROUND

- 1. See CX/PR 19/51/6, paragraphs 1-5 and Appendix I.
- 2. The Electronic Working Group (EWG) on the Revision of the Classification initiated work on Type 12 Secondary Food Commodities of Plant Origin in Class D – Processed Foods of Plant Origin in accordance with the Terms of Reference¹ (TOR) given by CCPR50 and (ii) in line with the decision² taken by CCPR50 on the approach to the revision of the Classification to include a commodity only in one group or subgroup to avoid confusion of having two different CXLs for the same commodity.
- 3. Class D contains four types (each type consists of several groups):
 - Class D
 - Type 12 Secondary Food Commodities of Plant Origin;
 - Type 13 Derived Products of Plant Origin;
 - Type 14 Derived Products of Plant Origin;
 - Type 15 Manufactured Foods (Multi-ingredient) of Plant Origin.

Type 12 and Type 13 are strongly related, in both groups commodities originating from the same raw agricultural commodities are included, e.g. cereals and fruits. Only limited number of commodities are included in Type 15 and no commodities in Type 14.

Therefore the EWG has initiated work on the whole Class D.

- 4. The following changes are proposed by the EWG based on comments from Canada, Chile, Germany and Thailand:
 - Changes in the introduction text of types
 - New commodities
 - Codes for synonyms are replaced by a reference

¹REP18/PR, para. 129 (points ii & iv) ²REP17/PR, para. 112

• Subgroups with a code are proposed, formed in the same way as in Class A

CONCLUSIONS

5. The revision of Class D includes all types. Addition of new commodities or relocation of commodities from Class D to Class C followed the approach agreed by CCPR50 on the revision of the Classification. Specific discussion on the transferring of commodities from Class D to Class C are described in Agenda Item 7(c). All proposed changes are in shaded font.

RECOMMENDATIONS

9. CCPR is invited to consider the revised Class D (Appendix I) taking into account the conclusions and recommendations in relation to the revision of Class C and the proposals for the transfer of processed commodities from Class D to Class C in the relevant working documents under Agenda Items 7(b) and 7(c) as well as comments submitted by Codex members and observers in reply to the corresponding circular letters.

Revised proposal Class D

Comments from Australia, Canada, China, Egypt, European Union, Ghana, Kenya and Republic of Korea are taken into account.

CLASS D AND E PROCESSED FOODS

The term "processed food" means the product, resulting from the application of physical, chemical or biological processes or combinations of these to a "primary food commodity", intended for direct sale to the consumer, for direct use as an ingredient in the manufacture of food or for further processing.

"Primary food commodities" treated with ionizing radiation, washed, sorted or submitted to similar treatment are not considered to be "processed foods".

CLASS D PROCESSED FOODS OF PLANT ORIGIN

TYPE 12 SECONDARY FOOD COMMODITIES OF PLANT ORIGIN

The term "secondary food commodity" means a "primary food commodity" which has undergone simple processing, such as removal of certain portions, drying (except natural drying), husking, and comminution, which do not basically alter the composition or identity of the product. Natural field dried mature crops or parts of crops such as pulses, bulb onions or cereal grains are not considered as secondary food commodities.

Secondary food commodities may be processed further or used as ingredients in the manufacture of food or sold directly to the consumer.

DRIED FRUITS

<u>Class D</u>

Type 12 Secondary food commodities of plant origin Group 055 Group Letter Code DF

Group 055: Dried fruits. The commodities of this group are in general artificially dried. They may or may not be preserved or candied with addition of sugars.

Exposure to pesticides may arise from pre-harvest applications, post-harvest treatment of the fruits before processing, or treatment of the dried fruit to avoid losses during transport and wholesale or retail distribution.

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity after removal of stones, but the residue is calculated on the whole commodity.

| | the residue is calculated on the whole commonly. |
|-----------|--|
| Group 055 | Dried fruits |
| Code No. | <u>Commodity</u> |
| DF 0167 | Dried fruits |
| DF 0226 | Apples, dried |
| | Malus domestica Borkhausen |
| DF 0240 | Apricots, dried |
| | Prunus armeniaca L.; |
| | syn: Armeniaca vulgaris Lamarck |
| DF 0327 | Banana, dried |
| | Subsp. and cultivars of <i>Musa</i> ssp. and hybrids |
| DF 0264 | Blackberries, dried |
| | Rubus fruticosus auct. aggr., several ssp. |
| DF 0020 | Blueberries, dried |
| | Vaccinium corymbosum L.; Vaccinium angustifolium Ait.; Vaccinium |
| | virgatum Aiton; Gaylussacia spp |
| DF 3310 | Chinese hawthorn, dried |
| | Crataegus pinnatifada Bunge |
| DF 0289 | Carambola, dried |
| | Averrhoa carambola L. |
| DF 0265 | Cranberry, dried |
| | Vaccinium macrocarpon Aiton |
| - | Currants |
| | 1. Seedless blue grape var., dried, see Dried grapes <i>Vitis vinifera</i> L., var., DF 0269 |
| | 2. See Currants, Black, Red, White, Group 004 Berries and other small fruits FB 0021 |
| DF 0295 | Dates, dried or dried and candied |

| | Phoenix dactylifera L. |
|---------|---|
| DF 0334 | Durian, dried |
| | Durio zibethinus L. |
| DF 0297 | Figs, dried or dried and candied |
| | Ficus carica L. |
| DF 0269 | Grapes, dried (= Currants, Raisins and Sultanas) |
| | Vitis vinifera L., var. corinthiaca and var. apyrena |
| DF 0343 | Litchi, dried |
| | Litchi chinensis Sonn. |
| DF 0345 | Mango, dried |
| | Mangifera indica L. |
| - | Muscatel, see Dried grapes, DF 0269 |
| DF 0245 | Nectarine, dried |
| | Prunus persica (L.) Batch, var. <i>nectarina</i> |
| DF 0350 | Papaya, dried |
| | Carica papaya L. |
| DF 0247 | Peaches, dried |
| DF 0230 | Pear, dried |
| | Pyrus communis L.; P. pyrifolia (Burm.) Nakai; P. bretschneideri Rhd.; P. sinensis L. |
| DF 0307 | Persimmon, Japanese, dried |
| | Diospyros Kaki Thunb. |
| DF 0353 | Pineapple, dried |
| | Ananas comosus (L.) Merril |
| DF 0014 | Prunes, dried |
| | Prunus domestica L. |
| - | Raisins (seedless white grape var., partially dried), see Dried grapes |
| | Vitis vinifera L. |
| DF 0272 | Raspberry, dried |
| | Rubus idaeus L.; Rubus occidentalis L. ; several Rubus spp. and hybrids, including wild rasp berries Rubus molluccanus L. |
| DF 0275 | Strawberry, dried |
| | Fragaria x ananassa Duchene ex Rozier |
| DF 0013 | Subgroup of Cherries, dried |
| - | Sultanas, see Dried grapes, DF 0269 |
| DF 0305 | Table olives, dried |
| | Olea europaea L., var. europaea |
| - | Vine fruits, Dried see Dried grapes, DF 0269 |

DRIED VEGETABLES

<u>Class D</u>

Type 12 Secondary food commodities of plant origin

Group 056 Group Letter Code DV

Group 056, Dried vegetables. The commodities of this group are in general artificially dried and often comminuted.

Exposure to pesticides is from pre-harvest applications and/or treatment of the dry commodities.

The entire commodity may be consumed after soaking or boiling.

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity as prepared for wholesale or retail distribution.

| Group 056 | Dried vegetables |
|-----------------|---|
| <u>Code No.</u> | Commodity |
| DV 0168 | Dried vegetables |
| DV 0621 | Asparagus, dried |
| 210021 | Asparagus officinalis L. |
| DV 0061 | Beans with pods (Phaseolus spp) (immature pods and succulent |
| | seeds), dried |
| DV 0400 | Broccoli, dried |
| | Brassica oleracea L. var. italica Plenck |
| DV 0041 | Cabbages, head, dried |
| | Brassica oleracea L. var. capitata L., several var. and cvs. |
| DV 0577 | Carrot, dried |
| DV 0404 | Daucus carota L. Cauliflower, dried |
| DV 0404 | Brassica oleracea L. var. botrytis L. |
| DV 0578 | Celeriac (Turnip rooted celery), dried |
| 210010 | Apium graveolens L., var. rapaceum (Mill.) Gaudin |
| DV 2600 | Daylily, dry |
| DV 2000 | |
| DV 0440 | Hemerocallis fulva L. |
| DV 0440 | Eggplant, dried Solanum melongena L. |
| DV 0604 | Ginseng, dried including red ginseng |
| 210001 | Panax spp. |
| DV 2704 | Goji berry, dried |
| | Lycium barbarum L. |
| DV 0480 | Kale (Borecole, Collards) , dried |
| | Brassica oleracea L., var. sabelica L. |
| DV 0384 | Leek, dried |
| | Allium porrum L. |
| DV 0046 | Melons, except watermelon , dried |
| | Several var. and cultivars of <i>Cucumis melo</i> L. |
| DV 0450 | Mushrooms (cultivated) , dried |
| DV 0442 | Okra, dry |
| | Abelmoschus esculentus L. |
| DV 0385 | Onion, bulb, dried |
| DV 0587 | Parsley, Turnip-rooted, dried |
| | Petroselinum crispum (Mill.) Nyman ex A.W. Hill |
| DV 0588 | Parsnip, dried |
| | Pastinaca sativa L. |
| DV 0064 | Peas without pods (Pisum spp) (succulent seeds) , dried |
| - | Peppers, Sweet (incl. pimento or pimiento), dried (<i>Capsicum annuum</i> , var. grossum and var. longum) dried; see HS 0444 Peppers, Chili, dried (<i>Capsicum</i> spp.) subgroup |
| | |
| - | Peppers, Chili, dried, see HS 0444 Peppers, Chili, dried (<i>Capsicum</i> spp.) subgroup 028I |
| DV 0589 | Potato, dried |
| | Solanum tuberosum L. and other potato species |
| DV 0502 | Spinach, dried |
| | Spinacia oleracea L. |

| DV 0431 | Squash, Summer, dried |
|---------|---|
| | Cucurbita pepo L.; several cultivars |
| DV 0447 | Sweet corn (corn-on-the-cob) (kernels plus cob with husks removed), dried |
| | Zea mays L., several cultivars |
| DV 1275 | Sweet corn (whole kernel without cob or husk), dried |
| | Zea mays L., several cultivars |
| DV 0448 | Tomato, dried |
| DV 0506 | Turnip, garden, dried |
| | Brassica rapa L. subsp. rapa |

DRIED HERBS

<u>Class D</u>

Type 12 Secondary food commodities of Plant origin Group 057 Group Letter Code DH

Group 057, Dried herbs. The commodities of this group are in general artificially dried and often comminuted. For the commodities in the "fresh" state see Group 027 Herbs.

Exposure to pesticides is from pre-harvest applications and/or treatment of the dry commodities.

They are consumed in the dried form or soaked as a condiment in food commodities of plant or animal origin or in drinks, generally in small amounts.

<u>Portion of the commodity to which the MRL applies (and which is analysed)</u>: Whole commodity as prepared for wholesale or retail distribution.

| Group 057 | Dried herbs |
|-------------|---|
| Code No. | Commodity |
| DH 0170 | Group of Dried herbs, (includes all commodities in this group) |
| Subgroup 05 | 7A Dried herbs of herbaceous plants |
| Code No. | Commodity |
| DH 2095 | Subgroup of Dried herbs of herbaceous plants, (includes all commodities in this |
| | group) |
| DH 0720 | Angelica, including Garden Angelica, dry |
| | Angelica sylvestris L.; A. archangelica L. |
| DH 0721 | Balm leaves, dry |
| | Melissa officinalis L. |
| DH 0722 | Basil, dry |
| | Ocimum basilicum L. |
| DH 0724 | Borage, dry |
| | Borago officinalis L. |
| DH 0728 | Burning bush, dry |
| | Dictamnus albus L. ; |
| | syn: <i>D. fraxinella</i> Pers. |
| DH 0726 | Catmint, dry |
| | Nepeta cataria L. |
| DH 0624 | Celery leaves, dry |
| | Apium graveolens L. |
| DH 3289 | Chervil, dry |

| | Anthriscus cerefolium (L.) Hoffm. |
|---------|--|
| DH 3501 | Chinese foxglove, dry |
| | Rehmannia glutinosa (Gaertn.) Steud. |
| DH 2605 | Chive, dry |
| | Allium schoenoprasum L. |
| DH 2606 | Chive, Chinese, dry |
| | Allium tuberosum Rottler ex Spreng. |
| DH 3209 | Coriander leaves, dry |
| | Coriandrum sativum L. |
| DH 3502 | Creat, dry |
| | Andrographis paniculata (Burm. f.) Wall. Ex Nees |
| - | Cretan Dittany, dry, see Burning bush, dry DH 0728 |
| DH 0730 | Dillweed, dry |
| | Anethum graveolens L. |
| DH 3503 | Echinacea, dry |
| | Echinacea angustifolia DC |
| DH 0731 | Fennel, dry |
| | Foeniculum vulgare Mill.; |
| | syn: <i>F. officinale</i> All.; <i>F capillaceum</i> Gilib. |
| DH 3340 | Galbanum, dry |
| | Ferula gummosa Boiss. |
| DH 3223 | Gambir, dry |
| | Uncaria gambir (W. Hunter) Roxb. |
| DH 3504 | Gotu kola, dry |
| | Centella asiatica (L.) Urb. |
| DH 0732 | Horehound, dry |
| | Marrubium vulgare L. |
| DH 0733 | Hyssop, dry |
| | Hyssopus officinalis |
| DH 0734 | Lavender, dry |
| | Lavendula angustifolia Mill.; |
| | syn: <i>L. officinalis</i> Chaix; <i>L. spica</i> L.; <i>L. vera</i> DC. |
| DH 3233 | Lemongrass, dry |
| | Cymbopogon citratus (DC.) Stapf; C. flexuosus (Nees ex Steud.) Will. Watson. |
| DH 0735 | Lovage, dry |
| | Levisticum officinale Koch. |
| DH 3505 | Mamaki, dry |
| | Pipturus arborescens (Link) C. B. Rob. |
| DH 0736 | Marjoram, dry, including Turkish oregano and Syrian oregano |
| | Origanum majorana L.; O. onites L. and O. syriacum L. |
| DH 0738 | Mints, dry |

| | Several Mint species and hybrids and Pulegium vulgare Mill; |
|--------------|---|
| | (see also individual Mints, Group 027 Herbs) |
| - | Oregano, dry , see Marjoram, dry, DH 0736 |
| | Origanum vulgare L. |
| - | Peppermint, see Mints, HH 0738 |
| | Mentha x piperita L. |
| DH 0740 | Parsley, dry |
| | Petroselinum crispum (Mill.) Fuss |
| DH 0741 | Rosemary, dry |
| | Rosmarinus officinalis L. |
| DH 0743 | Sage, dry |
| | Salvia officinalis L.; S. sclarea L. |
| DH 0745 | Savory, Summer; Winter, dry |
| | Satureja hortensis L.; S montana L. |
| DH 3253 | Stevia, dry |
| | Stevia rebaudiana (Bertoni) Bertoni |
| DH 0747 | Sweet cicely, dry |
| | Myrrhis odorata (L.) Scop. |
| DH 0748 | Tansy and related species, dry |
| | Tanacetum vulgare L.; T balsamita L. ; |
| | syn: Chrysanthemum balsamita L. |
| DH 0749 | Tarragon, dry |
| | Artemisia dracunculus L. A. dracunculoides Pursh. |
| DH 0750 | Thyme, dry |
| | a.o. Thymus vulgaris L.; Th. serpyllum L. and Thymus hybrids. |
| DH 0752 | Wintergreen leaves, dry |
| | Gaultheria procumbens L. |
| | (not including herbs of the Wintergreen family Pyrolaceae) |
| DH 3506 | Wood betony, dry |
| | Stachys officinalis (L.) Trevis |
| DH 0753 | Woodruff, dry |
| | Asperula odorata L. |
| DH 0754 | Wormwoods, dry |
| | Artemisia absinthium L.; A. abrotanum L.; A. vulgaris L. |
| Subgroup 057 | 'B Subgroup of Dried herbs of woody plants |
| Code No. | Commodity |
| DH 2096 | Subgroup of Dried herbs of woody plants, (includes all commodities in this group) |
| DH 0723 | Bay leaves, dry |
| | Laurus nobilis L. |
| DH 3363 | Cat's claw, dry |

Uncaria tomentosa (Willd.) DC., U. guianensis (Aubl.) J. F. Gmel.

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| DH 3308 | Chinese chastetree, dry |
|---------|-----------------------------------|
| | Vitex negundo L. |
| DH 3338 | Eucommia, dry |
| | Eucommia ulmoides Oliv. |
| DH 3507 | Gymnema, dry |
| | Gymnema sylvestre (Retz.) Schult. |
| DH 3270 | Mulberry, dry |
| | Morus alba L. |
| DH 0742 | Rue, dry |
| | Ruta graveolens L. |
| DH 2260 | Squaw vine, dry |
| | Mitchella repens L. |
| DH 3508 | St. John's Wort, dry |
| | Hypericum perforatum L. |
| DH 3509 | Vasaka, dry |
| | Justicia adhatoda L. |

MILLED CEREAL PRODUCTS (EARLY MILLING STAGES)

<u>Class D</u>

Type 12 Secondary food commodities of plant origin

Group 058 Group Letter Code CM

For final milling fractions, whether processed or not, see Group 065 Cereal grain milling fractions

Group 058. Milled cereal products (early milling stages). The group includes the early milling of fractions of cereal grains, except buckwheat, cañihua and quinoa, such as husked rice, polished rice and the unprocessed cereal grain brans.

Exposure to pesticides is through pre-harvest treatments of the growing cereal grain crop and especially through post-harvest treatment of cereal grains.

The entire commodity may be consumed after further processing or household preparation.

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity as prepared for wholesale or retail distribution.

<u>Note</u>: In view of the number of related commodities in this group some extra code numbers had to be used, not related to the primary food commodity from which the processed commodity concerned is prepared. Reference to the additional code numbers is given with the primary food commodity where it is listed for the first time in the Classification.

| Group 058 | Milled cereal products (early milling stages) |
|-----------------|---|
| <u>Code No.</u> | <u>Commodity</u> |
| CM 0081 | Bran, unprocessed of cereal grain |
| | (except buckwheat, cañihua and quinoa) |
| CM 0640 | Barley, pearled |
| CM 3510 | Barley bran, unprocessed |
| CM 1206 | Rice bran, unprocessed |
| CM 0649 | Rice, husked |
| CM 1205 | Rice, polished |
| CM 1206 | Rice bran, unprocessed |
| CM 1207 | Rice hulls |
| CM 0650 | Rye bran, unprocessed |
| CM 0654 | Wheat bran, unprocessed |
| | |

MISCELLANEOUS SECONDARY FOOD COMMODITIES OF PLANT ORIGIN

<u>Class D</u>

Type 12 Secondary food commodities of plant origin

Group 059 Group Letter Code SM

Portion of commodity to which the MRL applies (and which is analysed): Whole commodity.

Group 059 Miscellaneous secondary food commodities of plant origin

Code No. Commodity

SM 0716 Coffee beans, roasted

SM 0715 Cacao beans, roasted

SM 0718 Brewer's grain

SM 0719 Dried distiller's grain

TYPE 13 DERIVED EDIBLE PRODUCTS OF PLANT ORIGIN

"Derived edible products" are foods or edible substances isolated from primary food commodities or raw agricultural commodities, not intended for human consumption as such, using physical, biological or chemical processing.

This type of processed food includes groups such as vegetable oils (crude and refined), by-products of the fractionation of cereals, fruit juices, teas (fermented and dried), cacao powder and by-products of cacao manufacturing, and extracts of various plants.

CEREAL GRAIN MILLING FRACTIONS

<u>Class D</u>

Type 13 Derived products of Plant origin Group 065 Group Letter Code CF

Group 065. Cereal grain milling fractions includes milling fractions of cereal grains at the final stage of milling and preparation in the fractions. The group also include the processed brans, as prepared for direct consumption.

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity.

<u>Note</u>: In view of the number of related commodities in this group some extra code numbers had to be used, not related to the primary food commodity from which the commodity concerned is prepared.

Reference to the additional code numbers is given with the primary food commodity where it is listed for the first time in the Classification.

Group 065 Cereal grain milling fractions Code No. **Commoditv** CF 0080 Group of cereal grains, flour; see group 020 for species included in group of cereals grains code GC 0080 CF 2086 Subgroup of Wheat, similar grains, and pseudocereals without husks, flour; see group 020 (code GC 2086) for species included in the group of Wheat, similar grains, and pseudocereals without husks Subgroup of Barley, similar grains, and pseudocereals with husks, flour; see group CF 2087 020 (code GC 2087) for species included in Barley, similar grains, and pseudocereals with husks **CF 2088** Subgroup of Rice cereals, flour; see group 020 (code GC 2088) for species included in Rice Cereals Subgroup of Sorghum Grain and Millet, flour; see group 020 code (GC 2089) for CF 2089 species included in Sorghum Grain and Millet CF 2090 Subgroup of Maize Cereals, flour; see group 020 code (GC 2090) for species included in Maize Cereals CF 0081 Cereal brans, processed CF 3511 **Barley**, flour CF 0640 Barley, brans, processed CF 0641 **Buckwheat**, flour Corn aspirated grain fractions, see Maize aspirated grain fractions Corn, flour, see Maize flour, CF 1255 Corn gluten see Maize gluten Corn gluten meal, see Maize gluten meal Corn hominy meal see Maize hominy meal, CFxxxx Corn, meal, see Maize meal, CF 0645 CF 3516 Maize aspirated grain fractions CF 1255 Maize, flour CF 3517 Maize gluten CF 3518 Maize gluten meal CF 3519 Maize hominy meal (blend of corn bran, endosperm and corn germ produced during corn milling)

| CF 0645 | Maize, meal |
|---------|--|
| CF 0646 | Millet, flour |
| CF 0647 | Oats, flour |
| CF 3512 | Oats, groats/rolled |
| CF 0649 | Rice bran, processed |
| CF 3513 | Rice flour |
| CF 0650 | Rye bran, processed |
| CF 1250 | Rye, flour |
| CF 1251 | Rye, wholemeal |
| CF 3520 | Sorghum aspirated grain fractions |
| CF 0651 | Sorghum, Grain, flour |
| CF 3521 | Wheat aspirated grain fractions |
| CF 0654 | Wheat bran, processed |
| CF 1210 | Wheat, germ |
| CF 3522 | Wheat gluten meal |
| CF 1211 | Wheat, flour |
| CF 3514 | Wheat, middlings (by-products from the production of flour and include bran, |
| | shorts, germ, flour, and tailings) |
| CF 3515 | Wheat, shorts (cereal grain milling by-product) |
| CF 1212 | Wheat wholemeal |
| | |

<u>TEAS</u>

<u>Class D</u>

Type 13Derived edible products of plant originGroup 066Group Letter Code DT

Teas, Group 066, are derived from the leaves of several plants, principally Camellia sinensis.

They are used mainly in a fermented and dried form or only as dried leaves for the preparation of infusions, which are used as beverages.

Newly grown vegetative shoots (terminal bud and 2-3 leaves) of tea are plucked, withered, twisted and comminuted and thereafter, in general, fermented and dried.

Teas made from other plants are often prepared in a similar way.

Portion of commodity to which the MRL applies (and which is analysed): Whole commodity as prepared for wholesale or retail distribution.

| up 066 Teas | |
|--|--|
| Commodity | |
| Teas (Tea and Herb teas), (includes all commodities in this group) | |
| Camomile or Chamomile | |
| - Matricaria recutita L. ; | |
| syn: <i>M. chamomilla</i> auct. | |
| - Chamaemelum nobile (L.) All.; | |
| syn: Anthemis nobilis L. | |
| Camomile, German or Scented, see Camomile, DT 1110 | |
| Camomile, Roman or Noble, see Camomile, DT 1110 | |
| Cyclocarya paliarius (dry leaves) | |
| <i>Cyclocarya paliurus</i> (Batalin) Iljinsk.; | |
| Chrysanthemum (dry blossoms) | |
| Chrysanthemum x morifolium.Ramat; | |
| Lemon verbena (dry leaves) | |
| Lippia citriodora H.B. & K.; | |
| syn: <i>L. triphylla</i> L'Herb. | |
| Lime blossoms | |
| <i>Tilia cordata</i> Mill., syn: <i>T. ulmifolia</i> Scop.; | |
| T. parvifolia Ehrh. ex Hoffm., Tilia Platyphyllos Scop.; | |
| syn: <i>T. grandifolia</i> Ehrh. ex Hoffm. | |
| Maté (dry leaves) | |
| <i>Ilex paraguensis</i> D. Don. ; | |
| syn: <i>I. paraguariensis</i> St. Hill. | |
| Mayweed, Scented, see Camomile, German, DT 1110 | |
| Noble Dendrobium | |
| <i>Cyclocarya paliurus</i> (Batalin) Iljinsk.; | |
| Paraguay tea, see Maté, DT1113 | |
| Peppermint tea, (dry leaves) see Peppermint, Group 027A Mints, DH 0738 | |
| Mentha x piperita L. | |
| Roselle (calyx and flowers), dry | |
| Hibiscus sabdariffa L. | |
| Rooibos | |
| | |

| | Aspalathus linearis (Burm. f.) R. Dahlgren |
|---------|---|
| DT 1114 | Tea, <mark>Green,-</mark> Black (black, fermented and dried) |
| | Camellia sinensis (L.) O Kuntze, several cultivars; |
| | syn: <i>C. thea</i> Link; <i>C. theifera</i> Griff.; <i>Thea sinensis</i> L.; |
| | T. bohea L. ; T. viridis L. |
| DT 1116 | Tea, Green |
| | Camellia sinensis (L.) O Kuntze, several cultivars; |

VEGETABLE OILS, CRUDE

<u>Class D</u>

Type 13 Derived edible products of plant origin

Group 067 Group Letter Code OC

Group 067. Vegetable oils, crude, includes the crude vegetable oils derived from oil seeds, nuts, tropical and sub-tropical oil-containing fruits such as olives, and some pulses (e.g. soya bean, dry). For the definition and characteristics of Olive oil, crude see Codex Stan. 33-1981. The crude oils are used as constituents of compounded animal feeds or further processed (refined, clarified). See Group 068, Vegetable oils, edible (or refined).

Exposure to pesticides is through pre-harvest treatment of the relevant crops or post-harvest treatment of the oilseeds or oil-containing pulses.

Portion of commodity to which the MRL applies (and which is analysed): Whole commodity as prepared for wholesale distribution.

| Group 067 | Vegetable oils, crude |
|-----------------|--|
| <u>Code No.</u> | Commodity |
| OC 0172 | Vegetable oils, crude |
| - | Corn oil, crude, see Maize oil, crude |
| OC 0691 | Cotton seed oil, crude |
| OC 0665 | Coconut oil, crude |
| OC 0693 | Linseed oil, crude |
| OC 0645 | Maize oil, crude |
| OC 0305 | Olive oil, virgin |
| OC 0696 | Palm oil, crude |
| | made from the fleshy fruit mesocarp of <i>Elaeis guineensis</i> Jacq., see Codex Stan. 125-1981. |
| OC 1240 | Palm kernel oil, crude |
| | made from the kernels of the fruits of <i>Elaeis guineensis</i> Jacq., see Codex Stan. 126-1981. |
| OC 0697 | Peanut oil, crude |
| OC 0495 | Rape seed oil, crude |
| OC 0699 | Safflower seed oil, crude |
| OC 0700 | Sesame seed oil, crude |
| OC 0541 | Soya bean oil, crude |
| OC 0702 | Sunflower seed oil, crude |
| | |

VEGETABLE OILS, EDIBLE (OR REFINED)

<u>Class D</u>

Type 13 Derived edible products of plant origin

Group 068 Group Letter Code OR

Group 068. Vegetable oils, edible (or refined) include the vegetable oils derived from oil seed, nuts, tropical and sub-tropical oil-containing fruits such as olives, and some pulses with a high oil content. The edible oils are derived from the crude oils through a refining and/or clarifying process. For definitions and characteristics of the edible oils listed below, see Codex Stan. 20-27 (inclusive), 33, 124 and 126 (inclusive) - 1981.

Exposure to pesticides is through pre-harvest treatment of the relevant crops, or post-harvest treatment of the oilseeds and oil containing pulses.

Portion of commodity to which the MRL applies (and which is analysed): Whole commodity as prepared for wholesale or retail distribution.

| Group 068 | Vegetable oils, edible (or refined) |
|-----------|---|
| Code No. | Commodity |
| OR 0172 | Vegetable oils, edible |
| OR 0660 | Almond oil |
| OR 0326 | Avocado oil, refined |
| OR 3501 | Babassu oil |
| OR 3170 | Castor oil, refined |
| OR 0001 | Citrus oil, edible |
| - | Corn oil, edible, see Maize oil, edible |
| OR 0691 | Cotton seed oil, edible |
| OR 0665 | Coconut oil, refined |
| OR 3153 | Grapeseed oil, edible |
| OR 0666 | Hazelnut oil, edible |
| OR 0002 | Lemons and limes, edible oil refined |
| OR 0669 | Macadamia nut oil, edible |
| OR 0645 | Maize oil, edible |
| OR 0485 | Mustardseed oil, edible |
| OR 0305 | Olive oil, refined, as defined in Codex Stan. 33-1981 |
| - | Olive, residue oil, as defined in Codex Stan. 33-1981, see Olive oil, refined |
| OR 0696 | Palm oil, edible |
| OR 1240 | Palm kernel oil, edible |
| OR 0697 | Peanut oil, edible |
| OR 0672 | Pecan nut oil, edible |
| OR 0738 | Peppermint oil, edible |
| OR 3145 | Perilla seed oil, edible |
| OR 0698 | Poppy seed oil, edible |
| OR 3156 | Pumpkin seed oil, edible |
| OR 0495 | Rapeseed oil, edible |
| OR 0649 | Rice bran oil, refined |
| OR 0699 | Safflowerseed oil, edible |
| OR 0700 | Sesameseed oil, edible |

| CX/PR 19/51/7 | | 19 |
|---------------|---|----|
| OR 0541 | Soya bean oil, refined | |
| - | Spearmint oil, edible, see Peppermint oil, edible | |
| OR 0702 | Sunflowerseed oil, edible | |
| OR 3502 | Tea seed oil, edible | |
| OR 0678 | Walnut oil, edible | |

MISCELLANEOUS DERIVED EDIBLE PRODUCTS OF PLANT ORIGIN

<u>Class D</u>

Type 13Derived edible products of plant origin

Group 069 Group Letter Code DM

Group 069. Miscellaneous derived edible products include various intermediate products in the manufacture of edible food products. Some of these are used for further processing and not consumed as food or feed as such.

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity.

<u>Note</u>: In view of the number of related commodities in this group extra code numbers had to be used, not related to the primary food commodity from which the intermediate product is prepared.

Reference to the additional code numbers is given with the primary food commodity where it is listed for the first time in the Classification.

| 01000 003 | Miscellarieous derived edible products of plant |
|--------------------|---|
| Code No. | Commodity |
| DM 0001 | Citrus molasses Moved to CLASS C |
| DM 1215 | Cacao butter |
| DM 1216 | Cacao mass |
| DM 0715 | Cacao powder |
| DM 0665 | Coconut, Copra (dried meat) |
| DM 0604 | Ginseng, extracts |
| DM 0305 | Olives, processed |
| DM 0589 | Potato, granules/flakes |
| DM 0658 | Sorghum molasses Moved to CLASS C |
| DM 0651 | Sorghum, sweet syrup |
| DM 0596 | Sugar beet molasses Moved to CLASS C |
| DM 3517 | Sugar beet, sugar refined |
| DM 0659 | Sugar cane molasses <mark>Moved to CLASS C</mark> |
| DM 3518 | Sugar cane, sugar refined |
| DM 0448 | Tomato, puree CODEX STAN 57-1981 |
| | |

Group 069 Miscellaneous derived edible products of plant origin

FRUIT JUICES

<u>Class D</u>

Type 13 Derived edible products of plant origin

Group 070 Group Letter Code JF

Fruit juices, Group 070, are pressed from various mature fruits, either from the whole fruits or from the pulp (Type 1 and fruits from Fruiting vegetables, Group 011 and 012). A small amount of preserving agent(s) may be added to the juices during processing. The juices are often prepared for international trade in a concentrated form which is reconstituted for wholesale or retail distribution to about the original juice concentration as obtained by the pressing process.

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity (not concentrated) or commodity reconstituted to the original juice concentration.

| Group 070 | Fruit juices |
|-----------------|--|
| <u>Code No.</u> | Commodity |
| JF 0175 | Fruit juices, (includes all commodities in this group) |
| JF 0226 | Apple juice |
| JF 1140 | Black currant juice |
| - | Cassis, see Black currant juice, JF 1140 |
| JF 0001 | Citrus juice |
| JF 0265 | Cranberry juice |
| JF 0269 | Grape juice |
| JF 0203 | Grapefruit juice |
| JF 0204 | Lemon juice |
| JF 0345 | Mango juice |
| JF 0004 | Orange juice |
| JF 0341 | Pineapple juice |
| JF 0355 | Pomegranate juice |
| JF 0448 | Tomato juice |

BY-PRODUCTS DERIVED FROM FRUIT AND VEGETABLE PROCESSING

<u>Class D</u>

Type 13Derived edible products of plant origin

Group 071 Group Letter Code AB

Group 071. The commodities of this group are by-products derived from Fruit and vegetable processing. The commodities are prepared, in general, in a dry form for wholesale or retail distribution.

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity. Residues in "wet" commodities of this group should be expressed on a "dry-weight" basis; see explanation in Group 050, Legume animal feeds.

| Group 071 | By-products , derived from fruit and vegetable processing |
|-----------|--|
| Code No. | Commodity |
| AB 0001 | Citrus pulp, dry Moved to CLASS C |
| | —————————————————————————————————————— |
| AB 0226 | Apple pomace, dry Moved to CLASS C |
| | Malus domesticus Borkhausen |
| AB 0269 | Grape pomace, dry Moved to CLASS C |
| | Vitis vinifera L. |
| AB 1265 | Soya bean, meal |
| AB 0596 | Sugar beet pulp, dry Moved to CLASS C |
| | Beta vulgaris L., var. saccharifera; |
| | |
| AB 1201 | Sugar beet pulp, wet Moved to CLASS C |
| | Residues in the wet pulp to be expressed on a dry weight basis |

MANUFACTURED FOODS (SINGLE-INGREDIENT) OF PLANT ORIGIN

<u>Class D</u>

Type 14 Manufactured Foods (single-ingredient) of plant origin

The term "single-ingredient manufactured food" means a "processed food" which consists of one identifiable food ingredient, with or without packing medium or minor ingredients, such as flavouring agents, spices and condiments, and which is normally pre-packaged and ready for consumption with or without cooking.

Group 075 Reserved

MANUFACTURED FOODS (MULTI-INGREDIENT) OF PLANT ORIGIN

The term "multi-ingredient manufactured food" means a processed food, consisting of more than one major ingredient.

A multi-ingredient food consisting of ingredients of both plant and animal origin will be included in this type if the ingredients(s) of plant origin is (are) predominant.

Manufactured multi-ingredient cereal products

<u>Class D</u>

Type 15 Manufactured foods (multi-ingredient) of plant origin

Group 078 Group Letter Code CP

The commodities of this group are manufactured with several ingredients; products derived from cereal grains however form the major ingredient.

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity as prepared for wholesale or retail distribution.

| Group 078 | Manufactured multi-ingredient cereal products |
|-----------------|---|
| <u>Code No.</u> | Commodity |
| CP 0179 | Bread and other cooked cereal products |
| - | Corn bread, see Maize bread |
| CP 0645 | Maize bread |
| CP xxxx | Noodles |
| CP 1250 | Rye bread |
| CP xxxx | Steamed bread |
| CP 1211 | White bread |
| CP 1212 | Wholemeal bread |

MISCELLANEOUS PROCESSED FOODS OF PLANT ORIGIN

<u>Class D</u>

Type M Miscellaneous processed foods of plant origin

Group 079 Group Letter Code MU

Miscellaneous commodities are those commodities which do not meet the criteria for crop grouping. These criteria include (1) commodity's similar potential for pesticide residues, (2) similar morphology, (3) similar production practices, growth habits, etc., (4) edible portion, (5) similar GAP for pesticides uses, (6) similar residue behavior, and (7) to provide flexibility for setting subgroup tolerances. Due to the heterogeneous nature of miscellaneous commodities, no representative commodity will be established for miscellaneous groups.

Portion of commodity to which the MRL applies (and which is analysed): Whole commodity as prepared

for wholesale or retail distribution.

| Group 079 | Miscellaneous processed foods of plant origin |
|-----------|---|
| Code No. | Commodity |
| MU 1100 | Hops, dry |
| | |

Humulus lupulus L.