APPENDIX VIII Part 1

# REVISION OF THE CLASSIFICATION OF FOODS AND ANIMAL FEEDS (CXA4 – 1989)

# **CLASS D – PROCESSED FOODS OF PLANT ORIGIN**

(At Step 5/8) (For adoption by CAC)

#### CLASS D AND CLASS 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**

## Class D

# 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.

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

Group 055	Dried fruits
Code No.	Commodity
DF 0167	Group of dried fruits
DF 0026	<b>Group of Assorted tropical and subtropical fruits – edible peel, dried</b> (see Group 005 (Code FT 0026) for species included in the group of Assorted tropical and subtropical fruits – edible peel)
DF 0030	<b>Group of Assorted tropical and subtropical fruits – inedible peel, dried</b> (see Group 006 (Code FI 0030) for species included in the group of Assorted tropical and subtropical fruits – inedible peel)
DF 0018	<b>Group of Berries and other small fruits, dried</b> (see Group 004 (Code FB 0018) for species included in the group of Berries and other small fruits)
DF 0001	Group of Citrus, dried (see Group 001 (Code FC 0001) for species in the group of citrus fruits)
DF 0009	<b>Group of Pome Fruit, dried</b> (see Group 002 (Code FT 0009) for species in the group of pome fruits)
DF 0012	Group of Stone Fruit, dried (see Group 003 (Code FS 0012) for species in the group of stone fruits)

DF 0226	Apple, dried
	Malus domestica Borkhausen
DF 0240	Apricot, dried
	Prunus armeniaca L.;
	syn: <i>Armeniaca vulgaris</i> Lamarck
DF 0327	Banana, dried
	Subsp. and cultivars of <i>Musa</i> ssp. and hybrids
DF 0264	Blackberry, dried
	Rubus fruticosus auct. aggr., several ssp.
DF 0020	Blueberry, dried
	Vaccinium corymbosum L.; Vaccinium angustifolium Ait.; Vaccinium virgatum Aiton; Gaylussacia spp
DF 0289	Carambola, dried
	Averrhoa carambola L.
DF 3310	Chinese hawthorn, dried
	Crataegus pinnatifada Bunge
DF 0013	<b>Cherries, subgroup of, dried</b> (see subgroup 003A (Code FS 0013) for species included in the subgroup of cherries)
-	Cherry, Sour, dried, see DF 0013 Cherries, subgroup of, dried
	Prunus cerasus L.
-	Cherry, Sweet, dried, see DF 0013 Cherries, subgroup of, dried
	Prunus avium L.
DF 0265	Cranberry, dried
	Vaccinium macrocarpon Aiton
DF 0665	Coconut, dried
	Cocos nucifera L.
DF 0021	Currants, Black, Red, White, dried
	Ribes nigrum L.; R. rubrum L.
-	Currants
	Seedless blue grape var., dried, see Grape, dried, DF 0269
DF 0295	Date, dried or dried and candied
	Phoenix dactylifera L.
-	Dragon fruit, dried, see Pitaya, DF 2540
	Hylocercus costaricencis, Hylocercus undatus (Haw) Brit. & Rose.
DF 0334	Durian, dried
	Durio zibethinus L.
DF 2244	European barberry, dried
DF 0297	Fig, dried or dried and candied
	Ficus carica L.
DF 0269	Grape, dried (= Currants, Raisins and Sultanas)
	Vitis vinifera L., var. corinthiaca and var. apyrena

DF 0336	Guava, dried
	Psidium guajava L.
DF 0338	Jackfruit, dried
	Artocarpus heterophyllus Lam.
DF 0302	Jujube, Chinese, dried
	Ziziphus jujuba Mill.
DF 0341	Kiwifruit, dried
	Actinidia deliciosa , A. chinensis
-	Lemon, dried, see Citrus, dried, subgroup of, DF 0001
	Citrus limon (L.) Osbeck
-	Lime, dried, see Citrus, dried, subgroup of, DF 0001
	Citrus aurantifolia (Christm.) Swingle
DF 0343	Litchi, dried
	Litchi chinensis Sonn.
-	Mandarin, dried, see Citrus, subgroup of, dried, DF 0001
	Citrus reticulata Blanco
DF 0345	Mango, dried
	Mangifera indica L.
DF 0346	Mangosteen, dried
	Garcinia mangostana L.
-	Muscatel, dried see Grape, dried, DF 0269
DF 0271	Mulberries fruits, dried
	Morus alba L.
DF 0245	Nectarine, dried
	Prunus persica (L.) Batch, var. nectarina
-	Orange, dried, see Citrus, subgroup of, dried, DF 0001
	Citrus sinensis Osbeck; Citrus aurantium L.;
DF 0350	Papaya, dried
	Carica papaya L.
DF 0351	Passion fruit, dried
	Passiflora edulis
DF 0247	Peach, 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. Syn: D. chinensis Blume
DF 0353	Pineapple, dried
	Ananas comosus (L.) Merril

DF 2540	Pitaya, dried
	Hylocereus spp.; H. undatus (Haw.) Britton & Rose; H. Megalanthus (K.
	Schum. Ex Vaupel) Ralf Bauer; H. Polyrhizus (F.A.C. Weber) Britton & Rose;
	H. Ocamponis (Salm-Dyck) Britton & Rose H. triangularis (L.) Britton&Rose
-	Pomelo, dried, see Citrus, subgroup of, dried, DF 0001
	Citrus maxima (Burm.) Merr.
DF 0014	Prune, dried
	Prunus domestica L.
DF 0356	Prickly pear
	Opuntia ficus-indica (L.) P. Miller; O. Engelmannii Salm-Dyck ex Engelm.
	var. Lindheimeri (Engelman.) B.D. Parfitt & Pinkava
-	Raisins (seedless white grape var., partially dried), see Grape, dried, DF 0269
	Vitis vinifera L.
DF 0358	Rambutan, dried
	Nephelium lappaceum L.
DF 0272	Raspberry, dried
	Rubus idaeus L.; Rubus occidentalis L.; several Rubus spp. and hybrids, including wild raspberries Rubus molluccanus L.
DF 0275	Strawberry, dried
	Fragaria x ananassa Duchene ex Rozier
-	Sultanas, see Grape, dried, DF 0269
DF 0305	Table olive, dried
	Olea europaea L., var. europaea
DF 0369	Tamarind, dried
	Tamarindus indica L.
-	Vine fruits, dried see Grape, dried, DF 0269

# **DRIED VEGETABLES**

Class D

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 dried commodities.

The entire commodity may be consumed after soaking or boiling.

<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 056	Dried vegetables
Code No.	Commodity
DV 0168	Group of dried vegetables
DV 3590	Aloe vera, dried
	Aloe vera (L.) Burm.f.
DV 0621	Asparagus, dried
	Asparagus officinalis L.
DV 3081	Baby corn, dried
	Zea mays L., several cultivars
DV 0622	Bamboo shoots,dried
	Arundinaria spp.; Bambusa spp. including B. blumeana; B. multiplex; B. oldhamii; B. textilis; Chimonobambusa spp.; Dendrocalamus spp., including D. asper; D. beecheyana; D. brandisii; D. giganteus; D. laetiflorus and D. strictus; Gigantochloa spp. including G. albociliata; G. atter; G. levis; G.robusta; Nastus elatus; Phyllostachys spp.; Thyrsostachys siamensis; Thyrsostachys oliverii (Poaceae (alt. Gramineae))
DV 0640	Barley shoots ,dried
	Hordeum vulgare 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 0575	Burdock, greater or edible ,dried
	Arctium lappa L.; Syn: Lappa officinalis All.; L. major Gaertn.
DV 0041	Cabbages, head, dried
	Brassica oleracea L. var. capitata L., several var. and cvs.
-	Cantaloupe, dried, see Cucurbits – Melons, Pumpkins and Winter Squashes, dried, DV 2040
DV 0577	Carrot, dried
	Daucus carota L.
DV 0404	Cauliflower, dried
	Brassica oleracea L. var. botrytis L.
DV 0578	Celeriac (Turnip rooted celery), dried
	Apium graveolens L., var. rapaceum (Mill.) Gaudin

DV 2748	Chamchwi, dried
	Doellingeria scabra (Thunb.) Nees Syn: Aster scaber Thunb.
DV 2749	Chamnamul,dried
	Pimpinella calycina Maxim Syn: Pimpinella brachycarpa (Kom.) Nakai;
DV 2750	Chamssuk, dried
	Artemisia dubia Wall. Ex DC.
DV 0464	Chard, dried
	Beta vulgaris L. subsp. vulgaris var. vulgaris; Beta vulgaris L. subsp. vulgaris var. cicla
DV 0463	Cassava, dried
	Manihot esculenta Crantz;
	Syn: M. aipi Pohl; M. ultissima Pohl; M. dulcis Pax; M. palmata MuellArg DV 0465 Chervil, dried
	Anthriscus cerefolium L. Hoffmann
DV 0469	Chicory leaves, dried
	Cichorium intybus L., var. foliosum Hegi
DV 0467	Chinese cabbage, (type Pe-tsai),dried
	Brassica rapa L. subsp. pekinensis (Lour.) Hanelt Syn: B. pekinensis (Lour.) Rupr.
-	Chinese cabbage (napa), dried, see Chinese cabbage, (type Pe-tsai), dried, DV 0467
DV 0444	Chili pepper leaves ,dried
	Capsicum annuum L.
DV 2752	Chrysanthemum, edible leaved, dried
	Glebionis spp Z
DV 2039	Cucurbits - Cucumbers and summer squashes, subgroup of, dried (see Subgroup 011A (Code VC 2039) for species included in the subgroup of cucurbits - cucumbers and summer squashes)
DV 2040	Cucurbits – Melons, pumpkins and winter squashes, subgroup of, dried (see Subgroup 011B (Code VC 2040) for species included in the subgroup of cucurbits – melons, pumpkins and winter squashes)
DV 0474	Dandelion, dried
	Taraxacum officinale F.H. Wigg. aggr.
DV 2754	Danggwi ,dried
	Angelica gigas Nakai
DV 2600	Daylily, dried
	Hemerocallis fulva L.
DV 2943	Deodeok, dried
	Codonopsis lanceolata (Siebold&Zucc.) Trautv.
DV 3026	Dokhwal shoot, dried
	Aralia continentalis Kitag.
DV 3207	Dureup young shoot, dried
	Aralia elata (Miq.) Seem.
DV 0440	Eggplant, dried
	Solanum melongena L.
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DV 0476	Endive, dried
	Cichorium endivia L.
DV 3028	Eumnamu shoot, dried
	Kalopanax septemlobus (Thunb.ex A Murr.) Koidz.
DV 2084	Fungi, Group of edible, dried
	Various edible species of fungi, wild and cultivated, dried
DV 0449	Fungi, Edible, except mushrooms, dried
DV 0381	Garlic, dried
	Allium sativum L.
DV 0784	Ginger rhizome, dried
	Zingiber officinale Roscoe
DV 0604	Ginseng, dried including red ginseng
	Panax spp.
DV 2757	Glasswort, common, dried
	Salicornia L.
DV 2758	Godeulppaegi, dried
	Crepidiastrum sonchifolium (Bunge) Pak & Kawano
DV 2704	Goji berry, dried
	LyFrice brcium barbarum L.
DV 2759	Gomchwi, dried
	Ligularia fischeri Turcz.
-	Gourd, round, dried, see Cucurbits – Cucumbers and Summer squashes, dried, DV 2039
DV 2761	Japanese honewort, dried
	Cryptotaenia japonica Hassk
DV 0480	Kale (Borecole, Collards), dried
	Brassica oleracea L., var. sabelica L.
-	Kimchi cabbage, dried see Chinese cabbage, (type Pe-tsai), dried, DV 0467
	Brassica rapa L. subsp. pekinensis (Lour.) Hanelt
	Syn: Brassica rapa L. var. glabra Regel
DV 0384	Leek, dried
	Allium porrum L.
DV 3002	Lotus tuber, dried
	Nelumbo nucifera Geartn.
-	<b>Melons, except watermelon, dried,</b> see Cucurbits – Melons, Pumpkins and Winter Squashes, dried, DV 2040
DV 0450	Mushroom (cultivated), dried
	Cultivated cultivars of <i>Agaricus spp</i> . (included Royal sun agaricus = Hime-Matsutake ( <i>Agaricus brasiliensis</i> ), Rodman's agaricus, White button mushroom) Syn: <i>Psalliota</i> spp., mainly <i>Agaricus bisporus</i>
-	Napa cabbage,dried, see Chinese cabbage, (type Pe-tsai), dried, DV 0467

DV 0442	Okra, dried
	Abelmoschus esculentus L.
DV 0385	Onion, bulb, dried
DV 0387	Onion, Welsh, dried
	Allium fistulosum L.
DV 0587	Parsley, Turnip-rooted, dried
	Petroselinum crispum (Mill.) Nyman ex A.W. Hill
-	Pak-tsai, dried, see Chinese cabbage, (type Pe-tsai), dried, DV 0467
DV 0588	Parsnip, dried
	Pastinaca sativa L.
DV 0064	Peas without pods (Pisum spp) (succulent seeds), dried
DV 0445	<b>Pepper, Sweet (incl. pimento or pimiento), dried</b> ( <i>Capsicum annuum</i> , var. <i>grossum</i> and var. <i>longum</i> ) dried;
-	Pepper, Chili, dried, see HS 0444 Peppers, Chili, dried (Capsicum spp.) Subgroup 028I
-	Potato, dried, see Potato, flakes/granules, DV 0589
DV 0589	Potato, flakes/granules,
	Solanum tuberosum L. and other potato species
DV 0446	Roselle, dried
	Hibiscus sabdariffa L. var. sabdariffa L.
-	Pumpkin, dried, see Cucurbits – Melons, Pumpkins and Winter Squashes, dried, DV 2040
DV 3527	Radish leaves, dried
	Raphanus sativus L., several varieties
DV 0494	Radish roots, dried
	Raphanus sativus L., several varieties
DV 2767	Sanmaneul leaves, dried
	Allium victorialis L.; Syn: A. ochotense Prokh. microdictyon Prokh.
DV 2769	Seumbagwi, dried
	Ixeridium dentatum (Thunb.)Tzvelev
DV 0388	Shallot, dried
	A. cepa L., var. aggregatum Don.
DV 0541	Soya bean leaves, dried
	Glycine max (L.) Merr.
DV 0502	Spinach, dried
	Spinacia oleracea L.
-	Squash, Summer, dried, see Cucurbits – Cucumbers and Summer squashes, dried, DV 2039
DV 0389	Spring onion, dried
	Allium cepa L., various cultivars, a.o. White Lisbon; White Portugal
DV 1275	Sweet corn (whole kernel without cob or husk), dried
	Zea mays L., several cultivars

DV 0508	Sweet potato, roots, dried
	Ipomoea batatas (L.) Poir
DV 3528	Sweet potato, stems, dried
	Ipomoea batatas (L.) Lam
DV 0505	Taro, roots, dried
	Colocasia esculenta (L.) Schott, var. Esculenta
DV 3529	Taro stems, dried
	Colocasia esculenta (L.) Schott
DV 0448	Tomato, dried
	Lycopersicon esculentum Mill.; Syn: Solanum lycopersicum L.
DV 0387	Tree onion, dried
	Allium x proliferum (Moench) Schrad. ex Willd.; Allium x wakegii Araki
	Syn: A. cepa var. proliferum (Moench) Regel
	Syn: A. cepa L. var. bulbiferum L.H. Bailey
	Syn: A. cepa L. var. viviparum (Metz.) Alef.
DV 0506	Turnip, garden, dried
	Brassica rapa L. subsp. Rapa
DV 3030	Udo, dried
	Aralia cordata Thunb.DV 2983
DV 3530	Yacon, dried
	Smallanthus sonchifolius (Poepp. & Endl.) H. Rob. Syn: Polymnia sonchifolia Poepp.
DV 0600	Yams, dried
	Dioscorea L.; several species
-	Watermelon, dried, see Cucurbits – Melons, Pumpkins and Winter Squashes, dried, DV 2040

# **DRIED HERBS**

Class D

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 dried 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 057A Dried herbs of herbaceous plants

Subgroup 057A Dried	neros of neroaceous 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, dried
	Angelica sylvestris L.; A. archangelica L.
DH 0721	Balm leaves, dried
	Melissa officinalis L.
DH 0722	Basil leaves, dried
	Ocimum basilicum L.
DH 0724	Borage, dried
	Borago officinalis L.
DH 0728	Burning bush, dried
	Dictamnus albus L. ;
	syn: D. fraxinella Pers.
DH 0726	Catmint, dried
	Nepeta cataria L.
DH 0624	Celery leaves, dried
	Apium graveolens L.
DH 3501	Chinese foxglove, dried
	Rehmannia glutinosa (Gaertn.) Steud.
DH 2605	Chive, dried
	Allium schoenoprasum L.
DH 2606	Chive, Chinese, dried
	Allium tuberosum Rottler ex Spreng.
DH 3209	Coriander leaves, dried
	Coriandrum sativum L.

DH 3591	Creat, dried
	Andrographis paniculata (Burm. f.) Wall. Ex Nees
-	Cretan Dittany, dried, see Burning bush, dried DH 0728
DH 0730	Dillweed, dried
	Anethum graveolens L.
DH 3503	Echinacea, dried
	Echinacea angustifolia DC
DH 0731	Fennel, dried
	Foeniculum vulgare Mill.;
	syn: F. officinale All.; F capillaceum Gilib.
DH 3340	Galbanum, dried
	Ferula gummosa Boiss.
DH 3223	Gambir, dried
	Uncaria gambir (W. Hunter) Roxb.
DH 0784	Ginger leaves, dried
	Zingiber officinale Roscoe.
DH 3504	Gotu kola, dried
	Centella asiatica (L.) Urb.
DH 0732	Horehound, dried
	Marrubium vulgare L.
DH 0733	Hyssop, dried
	Hyssopus officinalis
DH 0734	Lavender, dried
	Lavendula angustifolia Mill.;
	syn: L. officinalis Chaix; L. spica L.; L. vera DC.
DH 3233	Lemongrass, dried
	Cymbopogon citratus (DC.) Stapf; C. flexuosus (Nees ex Steud.) Will. Watson.
DH 0735	Lovage, dried
	Levisticum officinale Koch.
DH 3505	Mamaki, dried
	Pipturus arborescens (Link) C. B. Rob.
DH 0736	Marjoram, dried, including Turkish oregano and Syrian oregano
	Origanum majorana L.; O. onites L. and O. syriacum L.
DH 0738	Mints, dried
	Several Mint species and hybrids and <i>Pulegium vulgare</i> Mill;
	(see for individual Mints species, HH 0738 Group 027A Herbaceous plants)
-	Oregano, dried, see Marjoram, dried, DH 0736
	Origanum vulgare L.

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DH 3273	Pepper, leaves, dried
	Piper spp
-	Peppermint, dried see Mints, dried DH 0738
	Mentha x piperita L.
DH 0740	Parsley, dried
	Petroselinum crispum (Mill.) Fuss
DH 0741	Rosemary, dried
	Rosmarinus officinalis L.
DH 0743	Sage, dried
	Salvia officinalis L.; S. sclarea L.
DH 0745	Savory, Summer; Winter, dried
	Satureja hortensis L.; S montana L.
DH 3253	Stevia, dried
	Stevia rebaudiana (Bertoni) Bertoni
DH 0747	Sweet cicely, dried
	Myrrhis odorata (L.) Scop.
DH 0748	Tansy and related species, dried
	Tanacetum vulgare L.; T balsamita L. ;
	syn: Chrysanthemum balsamita L.
DH 0749	Tarragon, dried
	Artemisia dracunculus L. A. dracunculoides Pursh.
DH 0750	Thyme, dried
	a.o. Thymus vulgaris L.; Th. serpyllum L. and Thymus hybrids.
DH 0752	Wintergreen leaves, dried
	Gaultheria procumbens L.
	(not including herbs of the Wintergreen family Pyrolaceae)
DH 3506	Wood betony, dried
	Stachys officinalis (L.) Trevis
DH 0753	Woodruff, dried
	Asperula odorata L.
DH 0754	Wormwoods, dried
	Artemisia absinthium L.; A. abrotanum L.; A. vulgaris L.

# Subgroup 057B 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)
-	Bay leaves, dried, see Laurel leaves, DH 0723
	Laurus nobilis L.
DH 3363	Cat's claw, dried
	Uncaria tomentosa (Willd.) DC., U. guianensis (Aubl.) J. F. Gmel.
DH 3308	Chinese chastetree, dried
	Vitex negundo L.
DH 3338	Eucommia, dried
	Eucommia ulmoides Oliv.
DH 3507	Gymnema, dried
	Gymnema sylvestre (Retz.) Schult.
DH 0723	Laurel leaves, dried
	Laurus nobilis L.
DH 3270	Mulberry leaves, dried
	Morus alba L.
DH 0742	Rue, dried
	Ruta graveolens L.
DH 2260	Squaw vine, dried
	Mitchella repens L.
DH 3508	St. John's Wort, dried
	Hypericum perforatum L.
DH 3509	Vasaka, dried
	Justicia adhatoda L.

## **MILLED CEREAL PRODUCTS (EARLY MILLING STAGES)**

Class D

Secondary food commodities of plant origin Type 12

**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 postharvest 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.

Group 058	Milled cereal products (early milling stages)	
Code No.	Commodity	

CM 0081	Group Bran, unprocessed of cereal grain (except buckwheat, cañihua and quinoa)
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CM 0640 Barley, pearled

CM 3510 Barley bran, unprocessed CM 1206 Rice bran, unprocessed

CM 0649 Rice, husked CM 1205 Rice, polished

CM 0650 Rye bran, unprocessed

Spelt bran, unprocessed, see Wheat bran, unprocessed, CM 0654

CM 0654 Wheat bran, unprocessed

# MISCELLANEOUS SECONDARY FOOD COMMODITIES OF PLANT ORIGIN

Class D

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 seconda	ry food	l commodities of	f plant origin
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Code No.	Commodity
SM 0718	Brewer's grain from Barley
SM 0720	Brewer's grain from Wheat
SM 0715	Cacao beans, roasted
SM 0716	Coffee beans, roasted

# 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, 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**

Class D

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.

Group 065	Cereal grain milling fractions
Code No.	Commodity
CF 0080	<b>Group of Cereal grains, flour</b> ; (see Group 020 (Code GC 0080) for species included in the group of cereals grains)
CF 0081	<b>Subgroup of Cereal grains, bran, processed;</b> (see Group 020 (Code GC 0080) for species included in the group of cereals grains)
CF 2087	<b>Subgroup of Barley cereals, similar grains, and pseudocereals with husks, flour</b> ; (see Subgroup 020B (Code GC 2087) for species included in the subgroup of barley, similar grains, and pseudocereals with husks)
CF 2091	<b>Subgroup of Maize cereals and sweet corns, flour</b> ; (see Subgroups 020E and 020F (Codes GC 2090 and GC 2091) for species included in the subgroups of maize cereals)
CF 2088	<b>Subgroup of Rice cereals, flour</b> ; (see Subgroup 020C (Code GC 2088) for species included in the subgroup of rice cereals)
CF 2089	<b>Subgroup of Sorghum grain and millet cereals, flour</b> ; (see Subgroup 020D (Code GC 2089) for species included in the subgroup of sorghum grain and millet)
CF 2086	<b>Subgroup of Wheat cereals, similar grains, and pseudocereals without husks, flour</b> ; (see Subgroup 020A (Code GC 2086) for species included in the subgroup of wheat, similar grains, and pseudocereals without husks)
CF 0640	Barley, bran, processed
CF 3511	Barley, flour
CF 3526	Barley, wholemeal
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, CF 3517
-	Corn gluten meal, see Maize gluten meal, CF 3518F
-	Corn hominy meal, see Maize hominy meal, CF 3519
-	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
-	Spelt, Flour, see Wheat, flour CF 1211
-	Spelt, wholemeal, see Wheat, wholemeal CF 1212
CF 1275	Sweet corn, flour
CF 3521	Wheat aspirated grain fractions
CF 0654	Wheat bran, processed
CF 1211	Wheat, flour
CF 1210	Wheat, germ
CF 3522	Wheat gluten meal
CF 3514	<b>Wheat, middlings</b> (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

### **TEAS**

Class D

Type 13 Derived edible products of plant origin

**Group 066 Group Letter Code DT** 

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

Tea from *Camellia sinensis* is derived solely and exclusively from the tender shoots of varieties of the species *Camellia sinensis* (L.) Kuntze and produced by good agricultural and acceptable manufacturing processes. This tea is intended for making a brew suitable for consumption as a beverage.

Herbal teas: Plant materials for herbal teas are from plants or from parts of plants that do not originate from the tea plant (*Camellia sinensis* (L.) Kuntze) and are intended for food use by brewing with freshly boiling water.

The Group Teas and herbal teas is divided into three subgroups

Subgroup 66A Teas - Teas from Camellia sinensis

Subgroup 66B Teas - Herbal teas from leaves/blossoms

Subgroup 66C Teas - Herbal teas from roots

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

Group 066 Teas

Code No. Commodity

DT 0171 Group of Teas (Tea and Herbal teas), (includes all commodities in this Group)

Subgroup 66A Teas - Teas from Camellia sinensis

Code No. Commodity

DT 1114 Subgroup of Tea, Black, Green, dried and fermented

Camellia sinensis (L.) O Kuntze, several cultivars;

syn: C. thea Link; C. theifera Griff.; Thea sinensis L.;

T. bohea L.; T. viridis L.

DT 1115 Purple Tea

Camellia sinensis var. Kitamura;

DT 1116 Tea, Green, dried

Camellia sinensis (L.) O Kuntze, several cultivars;

DT 1117 Tea, Black, dried and fermented

Camellia sinensis (L.) O Kuntze, several cultivars;

Subgroup 66B Teas - Herbal teas from leaves/blossoms

Code No.	Commodity
DT 0172	Subgroup of Teas - Herbal teas from leaves/blossoms, (includes all commodities in this Group)
DT 1110	Camomile or Chamomile, dried leaves/blossoms
	- Matricaria recutita L.; syn: M. chamomilla L.
	- Chamaemelum nobile (L.) All.; syn: Anthemis nobilis L.
-	Camomile, German or Scented, see Camomile, DT 1110

Camomile, Roman or Noble, see Camomile, DT 1110

DT 1118 Chrysanthemum, dried blossoms

Chrysanthemum x morifolium Ramat;

DT 1119	Cyclocarya, dried leaves	
	Cyclocarya paliurus (Batalin) Iljinsk.	
-	Hibiscus tea, see Roselle, calyxes/ blossoms, dried, DT 0446	
DT 9999	Leaves and blossoms from other crops used for herbal teas, dried	
DT 1111	Lemon verbena, dried leaves	
	Lippia citrodora Kunth	
DT 1112	Lime/Linden, dried blossoms	
	Tilia cordata Mill., Tilia Platyphyllos Scop.; Tilia tomentosa Moench.	
DT 1113	Maté, dried leaves	
	Ilex paraguariensis A.StHill.	
-	Mayweed, Scented, see Camomile, German, DT 1110	
-	Mints, dried see Mints, dried DH 0738	
	Several Mint species and hybrids and Pulegium vulgare Mill;	
DT 1120	Noble Dendrobium, dried leaves	
	Dendrobium nobile Lindl.	
-	Paraguay tea, see Maté, DT1113	
-	Peppermint tea, dried leaves see Peppermint, Group 027A Mints,	
DT 1121	Rooibos	
	Aspalathus linearis (Burm. f.) R. Dahlgren	
DT 0446	Roselle, calyxes/ blossoms, dried	
	Hibiscus sabdariffa L.	
Subgroup 66C Teas - Herbal teas from roots		

Code No.	Commodity
DT 0173	<b>Subgroup of Teas - Herbal teas from roots,</b> (includes all commodities in this Group)
DT 9998	Roots from other crops used for herbal teas, dried
DT 1122	Valerian root, dried

Valeriana officinalis

# **VEGETABLE OILS, CRUDE**

Class D

Group 067

Type 13 Derived edible products of plant origin

**Group 067 Group Letter Code OC** 

Oils and fats from plant origin, crude

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, dried). For the definition and characteristics of Olive oil, crude see CXS 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.

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

Group our	Ons and lats from plant origin, crude
Code No.	Commodity
OC 0172	Group of vegetable oils, crude (includes all commodities in this Group)
-	Corn oil, crude, see Maize oil, crude OC 0645
OC 0665	Coconut oil, crude
OC 0691	Cotton seed 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 CXS 125-1981.
OC 1240	Palm kernel oil, crude
	made from the kernels of the fruits of Elaeis guineensis Jacq., see CXS 126-1981.
OC 0697	Peanut oil, crude
OC 3145	Perilla seed oil, crude
OC 0495	Rape seed oil, crude
OC 0649	Rice bran oil, crude
OC 0699	Safflower seed oil, crude
OC 0700	Sesame seed oil, crude
OC 0701	Shea nut butter oil, crude
OC 0541	Soya bean oil, crude
OC 0702	Sunflower seed oil, crude

# **VEGETABLE OILS, EDIBLE (OR REFINED)**

Class D

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 seeds, nuts, tropical and subtropical 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 CXS 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.

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

Group 068	Oils and fats from plant origin, edible (or refined)
Code No.	Commodity
OR 0172	Group of vegetable oils, edible (includes all commodities in this Group)
OR 0660	Almond oil
OR 0326	Avocado oil, refined
OR 3501	Babassu oil
OR 3140	Borage seed oil
OR 1215	Cacao butter
OR 3170	Castor oil, refined
OR 0001	Citrus oil, edible (see Group 001 (Code FC 0001) for species in the group of citrus fruits)
-	Corn oil, edible, see Maize oil, edible, OR 0645
OR 0665	Coconut oil, refined
OR 0691	Cotton seed oil, edible
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	Mustard seed oil, edible
OR 0305	Olive oil, refined, as defined in CXS 33-1981
-	Olive, residue oil, see Olive oil, refined, OR 0305
OR 0004	Orange oil, edible
OR 1240	Palm kernel oil, edible
OR 0696	Palm 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	Safflower seed oil, edible
OR 0700	Sesame seed oil, edible
OR 0701	Shea nut butter oil, refined
OR 0541	Soya bean oil, refined
-	Spearmint oil, edible, see Peppermint oil, edible, OR 0738
OR 0702	Sunflower seed oil, edible
OR 3592	Tea seed oil, edible
OR 0678	Walnut oil, edible

# MISCELLANEOUS DERIVED EDIBLE PRODUCTS OF PLANT ORIGIN

Class D

Type 13 Derived 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.

Group 069	Miscellaneous derived edible products of plant origin
Code No.	Commodity
DM 0560	Adzuki bean, flour
DM 0660	Almond, flour
DM 0523	Broad bean, flour
DM 2065	<b>Beans, subgroup of, flour (</b> see Subgroup 015A (Code VD 2065) for species included in the subgroup of beans)
DM 0071	<b>Beans (Phaseolus), subgroup of, flour (</b> see Subgroup 015A (Code VD 0071) for species included in the subgroup of beans)
DM 2891	<b>Beans (Vigna), subgroup of, flour (</b> see Subgroup 015A (Code VD 2891) for species included in the subgroup of beans)
DM 0001	Citrus molasses, (see Group 001 (Code FC 0001) for species in the group of citrus fruits)
DM 1216	Cacao mass
DM 0715	Cacao powder
DM 0524	Chickpea, flour
DM 0665	Coconut, Copra (dried meat)
DM 0604	Ginseng, extracts
DM 0533	Lentil, flour
DM 0545	Lupin, flour
DM 0536	Mung bean, flour
DM 0305	Olives, processed
DM 0697	Peanut, flour
DM 2066	Pea, subgroup of, flour (see Subgroup 015B (Code VD 2066) for species in the subgroup of peas)
DM 0070	Pulses, group of, flour, (see Group 015 (Code VD 0070) for species in the subgroup of pulses)
DM 0651	Sorghum, sweet syrup
DM 0658	Sorghum molasses
DM 0596	Sugar beet molasses
DM 3523	Sugar beet, sugar refined
DM 0659	Sugar cane molasses
DM 3524	Sugar cane, sugar refined
-	Tomato, paste, see tomato, puree, DM 0448
DM 3525	Tomato, pomace
DM 0448	Tomato, puree CXS 57-1981

# **FRUIT AND VEGETABLE JUICES**

Class D

Type 13 Derived edible products of plant origin

**Group 070 Group Letter Code JF** 

Fruit and vegetable juices, Group 070, are pressed from the edible part of mature fruits or from vegetable commodities. Juices are often prepared for international trade in a concentrated form, which is reconstituted for wholesale or retail distribution. Fruit juice concentrates should be reconstituted to the relevant provision listed in the appendix of CODEX STAN 247-2005. In processing vegetables, a small amount of preserving agent(s) may be added. Vegetable juice concentrates should be reconstituted to about the original juice concentration as obtained by the pressing process.

The group Fruit and Vegetable Juices is divided into two subgroups

070A Fruit Juices

070B Vegetable juices

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

**Group 070** Group of Fruit and Vegetables

Subgroup 070A Fruit Juices

Code No.	Commodity
JF 0026	<b>Group of Assorted tropical and subtropical fruits – edible peel, juices</b> (see Group 005 (Code FT 0026) for species included in the group of Assorted tropical and subtropical fruits – edible peel)
JF 0030	<b>Group of Assorted tropical and subtropical fruits – inedible peel, juices</b> (see Group 006 (Code FI 0030) for species included in the group of Assorted tropical and subtropical fruits – inedible peel)
JF 0018	<b>Group of Berries and other small fruits, juices</b> (see Group 004 (Code FB 0018) for species included in the group of Berries and other small fruits)
JF 0001	Group of Citrus, juice (see Group 001 (Code FC 0001) for species in the group of citrus fruits)
JF 0009	<b>Group of Pome Fruit, juices</b> (see Group 002 (Code FT 0009) for species in the group of pome fruits)
JF 0012	<b>Group of Stone Fruit, juices</b> (see Group 003 (Code FS 0012) for species in the group of stone fruits)
JF 0226	Apple, juice
JF 1140	Black currant, juice
-	Cassis, see Black currant juice, JF 1140
JF 0665	Coconut, 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 2001	Peach, juice
JF 0341	Pineapple, juice
JF 0355	Pomegranate, juice
JF 0273	Rose hips, juice
JF 0448	Tomato, juice

# Subgroup 070B Vegetable Juices

Code No.	<b>Commodity</b>
JF 0577	Carrot, juice
JF 0480	Kale, juice

JF 0432 Watermelon, juice

# BY-PRODUCTS DERIVED FROM FRUIT AND VEGETABLE PROCESSING

Class D

Type 13 Derived 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, e.g. by product from the extraction of oil (meal). The commodities are prepared, in general, in a dry form for wholesale or retail distribution.

<u>Portion of the commodity to which the MRL applies (and which is analysed):</u> 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 0226	Apple pomace, dried
AB 1230	Apple pomace, wet
AB 0001	Citrus pulp, dried (see Group 001 (Code FC 0001) for species in the group of citrus fruits)
AB 0665	Coconut, meal
AB 0269	Grape pomace, dried

## **MANUFACTURED FOODS (SINGLE-INGREDIENT) OF PLANT ORIGIN**

Class D

## 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 for future purposes**

# **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

Class D

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

**Group 078 Reserved for future purposes** 

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

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

## **MISCELLANEOUS PROCESSED FOODS OF PLANT ORIGIN**

Class D

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, dried

Humulus lupulus L.