

CODEX ALIMENTARIUS COMMISSION



Food and Agriculture
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REVISION OF THE CLASSIFICATION OF FOOD AND FEED: IMPACT OF REVISED COMMODITY GROUPS AND SUBGROUPS IN TYPE 03 GRASSES, TYPE 04 NUTS, SEEDS AND SAPS AND TYPE 05 HERBS AND SPICES ON CODEX MRLS

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

BACKGROUND

1. Background on the discussion of the revision of the Classification of Food and Feed (CXM 4-1989) can be found in the reports of the 36th – 49th sessions of the Committee on Pesticide Residues (CCPR) including relevant sessions of the Codex Alimentarius (CAC) held from 2004 to 2017.¹
2. One of the terms of reference² from CCPR49 (2017) was to consider how the Codex MRLs (CXLs) adopted by CAC and available in the existing Codex database for maximum residue limits (MRLs) for pesticides would be impacted by the revised commodity groups and subgroups in Types 03, 04 and 05.
3. The Committee has previously agreed that “no changes would be made to existing CXLs until such time as JMPR reviews were completed as per current procedures for the establishment of Codex schedules and priority list of pesticides. The Committee agreed that the same approach would be taken when reviewing other commodity groups in the database following the adoption of revised commodity groups in the Classification”.³
4. To achieve the above, a specific CXL at the level of the old group-CLX for the relocated commodity will keep its existing CXL, and at the same time the commodity will be excluded from the new group-CXL. The exclusion of the CXL from the new group-CXL will be done in the column “notes”. After evaluation by JMPR, it may be appropriate to implement the CXL of the new (sub)group and withdraw the CXL of the old group.
5. The Classification of commodities in Types 03, 04 and 05 are shown in the appendices, along with a brief description of the changes.

CONCLUSIONS

6. This paper presents:

6.1 The status of commodities in Type 03. This type was finalized⁴ by CCPR49 (April 2017) and adopted⁵ by CAC40 (July 2017) for inclusion in the Classification of Food and Feed. Therefore, consequential amendments proposed in point 3 of Appendix I can be implemented by the Codex Secretariat with the agreement of the Committee.

6.2 The status of commodities in Type 04. This type will be finalized at this session. Group 022 Tree nuts and Group 023 Oilseeds were finalized by CCPR and retained at Step7 awaiting finalization of Groups 024 – Seeds for beverages and sweets (for comments at Step 6) and Group 025 Tree saps (for comments at Step 3) (see Agenda Item 7a). Therefore, consequential amendments to existing CXLs in the database proposed in Appendix II are subject to confirmation on the agreements reached by CCPR50 on Group 024 and Group 025.

¹ Reports of Codex committee meetings are available at:

<http://www.fao.org/fao-who-codexalimentarius/committees/committee/en/?committee=CCPR>

² REP17/PR, para. 141

³ REP13/PR, para. 109; REP16/PR, para. 119

⁴ REP17/PR, para. 127, Appendix XI, Part A

⁵ REP17/CAC, Appendix III

6.3 The status of commodities in Type 05. This type was finalized by CCPR however specific comments have been requested on additional commodities for inclusion in Group 027 – Herbs and Group 028 – Spices (see Agenda Item 7b). Therefore, consequential amendments to existing CXLs in the database proposed in Appendix III are subject to confirmation on the agreements reached by CCPR50 on the inclusion of these additional commodities.

RECOMMENDATION

7. The Committee is invited to consider the description of the changes in Appendices I, II and III so that, following agreement on the revised Types 03, 04 and 05, the changes on existing CXLs in the Codex database can be implemented.

APPENDIX I**IMPACT OF THE REVISED COMMODITY GROUPS AND SUB-GROUPS OF TYPE 03 ON CXLs
FOR COMMODITIES UNDER THIS TYPE****Group 020 Cereal grains**

(1) Seven new subgroups were created. Each subgroup has its own code.

GC 2086 Subgroup 020A Wheat, similar grains, and pseudocereals without husks

GC 2087 Subgroup 020B Barley, similar grains, and pseudocereals with husks

GC 2088 Subgroup 020C Rice Cereals

GC 2089 Subgroup 020D Sorghum grain and Millet

GC 2090 Subgroup 020E Maize Cereals

GC 2091 Subgroup 020F Sweet Corns

Remark: In the minutes from CCPR 49 there was an inconsistency in the numbering of the codes of the subgroup maize cereals and sweet corns; this is corrected in this proposal.

(2) New codes

The codes GC 3080 to GC 3087 are added.

The code GC 1275 Sweet Corn (whole kernel without cob or husk) is added and replaces VO 1275 Sweet corn (kernels).

The description of code GC 0447 has to be adjusted into "Sweet corn (Corn-on-the-cob) (kernels plus cob with husk removed)".

(3) Commodities moving from other groups

Sweet corn (corn on the cob) and Sweet corn (whole kernel) are moved from the vegetable group to the cereal group. To exclude both sweet corns from the new group CXL of cereals the note "excluding Sweet corn" has to be added to code 'GC 0080 Group of Cereal grains' and to code 'GC 0081 Subgroup of Cereal grains except pseudocereals'. At the same time the groups CXLs of the vegetable group and the subgroup fruiting vegetables other than cucurbits has to be added to both Sweet corns.

(4) It is not possible to set a group-CXLs for the new created subgroups. In none of the new groups the CXL of an active substance is at the same level for all members of the subgroup.

Clarification:

Subgroups wheat, barley, rice and sweet corns: in these subgroups there are new created commodities (GC 3080 t/m GC 3087), no CXLs exists for these new commodities.

Subgroup grain sorghum and millet: there are no existing CXLs for GC 0643 Hungry rice and GC 0644 Job's tears.

Subgroup maize cereals: the existing CXLs for GC 0645 maize, GC 0656 Popcorn and GC 0657 Teosinte and are not at the same level.

Group 021 Grasses for sugar and syrup production

There were no changes in this group.

**CLASSIFICATION OF FOOD AND FEED:
CLASS A: PRIMARY FOOD COMMODITIES OF PLANT ORIGIN
TYPE 03: GRASSES**

TYPE 03 GRASSES

Grasses are herbaceous annual and perennial monocotyledonous plants of different kinds, cultivated extensively for their ears (heads) of starchy seeds used directly for the production of food. Grasses used for animal feed are classified under Class C: Primary Animal feed commodities, Group 051.

The plants are fully exposed to pesticides applied during the growing season.

Cereal grains

Class A

Type 3 Grasses Group 020 Group Letter Code GC

Group 020. Cereal grains are derived from the ears (heads) of starchy seeds produced by a variety of plants, primarily of the grass family (Gramineae).

Pseudocereals or pseudograins, are not grasses, but have similar uses and are generally considered with cereal grains. Pseudocereals, produce dry fruit referred to as seed, nutlets, grains or achenes and are found in families such as Amaranthaceae (amaranths), Chenopodiaceae (Canihua) and Polygoniaceae (buckwheat). This group also includes the small seeded crop chia (Lamiaceae).

The edible seeds are protected to varying degrees from pesticides applied during the growing season by husks. Husks are removed before processing and/or consumption.

Cereal grains are often exposed to post-harvest treatment with pesticides. Six subgroups are defined:

Subgroup 020A Wheat, similar grains, and pseudocereals without husks

Subgroup 020B Barley, similar grains, and pseudocereals with husks

Subgroup 020C Rice Cereals

Subgroup 020D Sorghum Grain and Millet

Subgroup 020E Maize Cereals

Subgroup 020F Sweet Corns

Portion of the commodity to which the MRL applies (and which is analysed): Whole commodity in trade. Wheat, rye, triticale, maize, sorghum, pearl millet and other similar cereals with husks readily separable from kernels during threshing: kernels. Barley, oats, rice and other similar cereals with husks that remain attached to kernels even after threshing: kernels with husks (Note: For rice, only about 10% of traded grains is with husk). Corn-on-the-cob (kernels plus cob with husk removed).

For Fodders and straw of cereals, see Class C, Type 11 Group 051

Group 020 Cereal grains

<u>Code No.</u>	<u>Commodity</u>
GC 0080	Group of Cereal grains Seeds of <i>gramineous</i> plants and of dicotyledonous plants with similarities in size and type of the seed, residue pattern and the use of the commodity (includes all commodities in this group)
GC 0081	Cereal grains , cereal grains except pseudocereals
GC 0082	Pseudocereals , or pseudograins, produce dry fruit referred to as seed, nutlets, grains or achenes and are found in families such as Amaranthaceae (amaranths), Chenopodiaceae (Canihua) and Polygoniaceae (buckwheat). This group also includes the small seeded crop chia (Lamiaceae).

Subgroup 020A Wheat, similar grains, and pseudocereals without husks

<u>Code No.</u>	<u>Commodity</u>
GC 2086	Subgroup of Wheat, similar grains, and pseudocereals without husks (includes all commodities in subgroup 020A)

- GC 3080 **Amaranth, grain**
 Amaranthus spp.
- **Amaranth, purple**, see Amaranth grain, GC 3080
 Amaranthus cruentus L.GC 0642 **Cañihua**
 Chenopodium pallidicaule Aellen
- GC 3084 **Chia**
 Salvia hispanica L.
- GC 3085 **Cram-cram**
 Cenchrus biflorus Roxb.
- **Durum wheat**, see Wheat, GC 0654
 syn: *Triticum durum* Desf.
- Einkorn wheat**, see Wheat, GC 0654
 Triticum monococcum L. subsp. *monococcum*
- **Emmer**, see Wheat, GC 0654
 Triticum turgidum L. subsp. *dicoccon* (Schrank) Thell.
- GC 3086 **Huauzontle**
 Chenopodium berlandieri Moq. subsp. *nuttalliae* (Saff.) H. D. Wilson & Heiser
- **Inca wheat**, see Amaranth grain, GC 3080
 Amaranthus caudatus L.
- Khorasan wheat**, see Wheat, GC 0654
 Triticum turgidum L. subsp.
- **Princess–feather**, see Amaranth grain, GC 3080
 Amaranthus hypochondriacus L.
- GC 3087 **Psyllium sp.**
 Plantago spp
- **Psyllium**, see Psyllium sp.GC 3087
 Plantago arenaria Waldst. & Kit.
- **Psyllium, blond**, see Psyllium sp.GC 3087
 Plantago ovata Forssk.
- GC 0648 **Quinoa**
 Chenopodium quinoa Willd.
- GC 0650 **Rye**
 Secale cereale L.
- **Spelt**, see Wheat, GC 0654
 Triticum spelta L.
- GC 0653 **Triticale**
 Hybrid of Wheat and Rye
- GC 0654 **Wheat**
 Cultivars of *Triticum aestivum* L.;
 syn: *T. sativum* Lam.; *T. vulgare* Vill.; *Triticum* spp., as listed

Subgroup 020B Barley, similar grains, and pseudocereals with husks

<u>Code No.</u>	<u>Commodity</u>
GC 2087	Subgroup of Barley, similar grains, and pseudocereals with husks (includes all commodities in subgroup 020B)
GC 0640	Barley <i>Hordeum vulgare</i> L.;
GC 0641	Buckwheat <i>Fagopyrum esculentum</i> Moench;
GC 3082	Buckwheat, tartary <i>Fagopyrum tataricum</i> (L.) Gaertn.
GC 3083	Canarygrass, annual <i>Phalaris canariensis</i> L.
GC 0647	Oats <i>Avena sativa</i> L.; <i>A. abyssinica</i> Hochst.
-	Oat, naked , see Oats, GC 0647 <i>Avena nuda</i> L.
-	Oat, Red , see Oats, GC 0647 <i>Avena byzantina</i> Koch

Subgroup 020C Rice Cereals

<u>Code No.</u>	<u>Commodity</u>
GC 2088	Subgroup of Rice cereals (includes all commodities in subgroup 020C)
GC 0649	Rice <i>Oryza sativa</i> L.; several ssp. and cultivars
GC 3088	Rice, African <i>Oryza glaberrima</i> Steud.
GC 0655	Wild rice <i>Zizania palustris</i> L.
-	Wild Rice, Eastern , see wild rice GC 0655 <i>Zizania aquatica</i> L.

Subgroup 020D Sorghum Grain and Millet**Code No.****Commodity**

GC 2089

Subgroup of Sorghum Grain and Millet

(includes all commodities in subgroup 020D)

- **Acha**, see Hungry Rice, GC 0643
- **Adlay**, see Job's Tears, GC 0644
- **African millet**, see Millet, GC 0646
- **Brown-corn millet**, see Millet, GC 0646
- **Bulrush millet**, see Millet, GC 0646
- **Cat-tail millet**, see Millet, GC 0646
- **Chicken corn**, see Sorghum Grain, GC 0651
Sorghum drummondii (Steud.) Millsp. & Chase
- **Dari seed**, see Sorghum Grain, GC 0651
- **Durra**, see Sorghum Grain, GC 0651
syn: *Sorghum durra* (Forsk.) Stapf.
- **Feterita**, see Sorghum Grain, GC 0651
syn: *Sorghum caudatum* Stapf.
- **Finger millet**, see Millet, GC 0646
- **Fonio**, see Hungry Rice, GC 0643
- **Fonio, black**, see Hungry Rice, GC 0643
Digitaria iburua Stapf
- **Fonio, white**, see Hungry Rice, GC 0643
Digitaria exilis (Kippist) Stapf
- **Foxtail millet**, see Millet, GC 0646
- **Fundi**, see Hungry Rice, GC 0643
- **Guinea corn**, see Sorghum Grain, GC 0651
syn: *Sorghum guineense* Stapf.
- **Hog millet**, see Millet, GC 0646
- GC 0643 **Hungry rice**
Digitaria exilis Stapf.; *D. iburua* Stapf.
- GC 0644 **Job's tears**
Coix lacryma-jobi L.
- **Kaffir corn**, see Sorghum Grain, GC 0651
syn: *Sorghum caffrorum* P. Beauv.
- **Kaoliang**, see Sorghum Grain, GC 0651
syn: *Sorghum nervosum* Bess. ex Schult. & Schult. f.

- GC 0646 **Millet**
 Including Barnyard Millet, Bulrush Millet, Common Millet, Finger Millet, Foxtail Millet, Little Millet; (see for scientific names, specific commodities listed as Millet, followed by a specific denomination)
- **Millet, Barnyard**, see Millet, GC 0646
Echinochloa crus-galli (L.) Beauv.;
 syn: *Panicum crus-galli* L.;
E. frumentacea (Roxb.) Link;
 syn: *Panicum frumentaceum* Roxb.
- **Millet, Bulrush**, see Millet, GC 0646
Pennisetum glaucum (L.) R. Br.
 syn: *P. typhoides* (Burm. f.) Stapf. & Hubbard; *P. americanum* (L.) K. Schum.; *P. spicatum* (L.) Koern.
- **Millet, Common**, see Millet, GC 0646
Panicum miliaceum L.
- **Millet, Finger**, see Millet, GC 0646
Eleusine coracana (L.) Gaertn.
- **Millet, Foxtail**, see Millet, GC 0646
Setaria italica (L.) Beauv.;
 syn: *Panicum italicum* L.; *Chaetochloa italica* (L.) Scribn.
- **Millet, Kodo**, see Millet, GC 0646
Paspalum scrobiculatum L.
- **Millet, Little**, see Millet, GC 0646
Panicum sumatrense Roth
- **Millet, Pearl**, see Millet, GC 0646
- **Milo**, see Sorghum Grain, GC 0651
 syn: *Sorghum subglabrescens* (Steud.) Schweinf. & Asch.
- **Pearl millet**, see Millet, GC 0646
- **Proso millet**, see Millet, GC 0646
- **Russian millet**, see Millet, GC 0646
- **Shallu**, see Sorghum Grain, GC 0651
 syn: *Sorghum roxburghii* Stapf.
- **Sorgo**, see Sorghum Grain, GC 0651
- GC 0651 **Sorghum Grain**
Sorghum bicolor (L.) Moench; several *Sorghum* ssp. and cultivars
- **Spiked millet**, see Millet, GC 0646
- GC 0652 **Teff or Tef**
Eragrostis tef (Zucc.) Trotter;
 syn: *E. abyssinica* (Jacq.) Link

Subgroup 020E Maize Cereals

<u>Code No.</u>	<u>Commodity</u>
GC 2090	Subgroup of Maize Cereals (includes all commodities in subgroup 020E)
-	Corn , see Maize, GC 0645
-	Indian corn , see Maize, GC 0645 syn: <i>Zea indurata</i> Sturtev.
GC 0645	Maize <i>Zea mays</i> L., several cultivars, not including Sweet corn
GC 0656	Popcorn <i>Zea mays</i> L., var. <i>everta</i> Sturt.; syn: <i>Zea mays</i> L., var. <i>praecox</i>
GC 0657	Teosinte <i>Zea mays</i> ssp. <i>mexicana</i> (Schrader) Iltis; syn: <i>Zea mexicana</i> (Schrader) Kunze; <i>Euchlaena mexicana</i> Schrader.

Subgroup 020F Sweet Corns

<u>Code No.</u>	<u>Commodity</u>
GC 2091	Subgroup of Sweet Corns (includes all commodities in subgroup 020F)
GC 3081	Baby corn <i>Zea mays</i> L., several cultivars
-	Corn-on-the cob , see Sweet corn (Corn-on-the-cob), GC 0447
GC 0447	Sweet corn (Corn-on-the-cob) (kernels plus cob with husk removed) <i>Zea mays</i> L., several cultivars, not including popcorn
GC 1275	Sweet corn (whole kernel without cob or husk) <i>Zea mays</i> L., several cultivars, not including popcorn

GRASSES FOR SUGAR OR SYRUP PRODUCTIONClass A**Type 3 Grasses Group 021 Group Letter Code GS**

Group 021, Grasses for sugar or syrup production, includes species of grasses with a high sugar content especially in the stem. The stems are mainly used for sugar or syrup production, and to a small extent as vegetables or sweets. The leaves, ears and several wastes of the sugar or syrup manufacturing process are used, among others, as animal feed (see Group 052: Miscellaneous fodder and forage crops).

Portion of the commodity to which the MRL applies (and which is analysed): **Whole commodity: Sorgo or Sorghum, Sweet (Stalk); Sugar cane (cane)**

Group 021 Grasses for sugar or syrup production

<u>Code No.</u>	<u>Commodity</u>
GS 0658	Sorgo or Sorghum, Sweet varieties and cultivars of Sorghum of which the stems contain considerable amounts of sweet juice. Among others cultivars of <i>Sorghum bicolor</i> (L.) Moench. <i>S. dochna</i> (Forsk.) Snowden
GS 0659	Sugar cane <i>Saccharum officinarum</i> L.

APPENDIX II**IMPACT OF THE REVISED COMMODITY GROUPS AND SUB-GROUPS OF TYPE 04 ON CXLs
FOR COMMODITIES UNDER THIS TYPE**Group 022 Tree nuts

- (1) The codes TN 3100 – TN 3111 were added

Group 023 Oilseeds and oilfruits

- (2) In the group of oilseeds 5 subgroups were created

Subgroup of 023A Small seed oilseeds

Subgroup of 023B Sunflower seeds

Subgroup of 023C Cottonseed

Subgroup of 023D Other oilseeds

Subgroup of 023E Oilfruits

The groups 023C and 023D has no code for the subgroup, the subgroup code for the other groups are:

SO 2090 Subgroup of Small seed oilseeds

SO 2091 Subgroup of Sunflower seeds

SO 2093 Subgroup of Oilfruits

- (3) New codes: the codes SO 3140 - SO 3172 are added
- (4) In the database the code SO 4711 is used for Flax seed. All codes 4000 and 5000 are deleted and replaced by a reference, therefore code SO 4711 has to be replaced by the code SO 0693 Linseed.
- (5) Commodities moving from and to other groups
In the past the description for FT 0305 was "Olives". In 2012 the description for this code is changed into Table Olives. In the proposal for oilseeds a code for Olives for oil production is introduced. Before 2012, no distinction was made between table olives and olives for oil production. In case the CXLs set for olives before 2012 are evaluated for both type of olives, the CXL of FT 0305 can be taken over for SO 0305.
- (6) The possibility of setting group CXLs for new subgroups:
- (7) For none of the new created (sub)groups, it is possible to set a (sub)group CXL, because for no active substance a CXL is set at the same level for all commodities in the new created (sub)group.

Group 024 Seed for beverages and sweets

- (8) The code SB 0718 for Senna seed is added to this group.
- (9) There are no existing group CXL's, so no notes are necessary for the group CXL's to exclude new commodities.

Group 025 Tree saps

- (10)The group 025 Tree saps is a new created group. The new group code is ST 2095.
- (11)The new codes ST 3400 – ST 3406 are added to this group.

**CLASSIFICATION OF FOOD AND FEED:
CLASS A: PRIMARY FOOD COMMODITIES OF PLANT ORIGIN
TYPE 04: NUTS, SEEDS and SAPS**

Tree nuts Group 022 Group Letter Code TN

Group 022, Tree nuts are the seeds of a variety of trees and shrubs, which are characterized by an inedible shell enclosing an oily seed.

The seed is protected from pesticides applied during the growing season by the shell and other parts of the fruit.

The edible portion of the nut is consumed in natural, dried or processed forms.

Portion of the commodity to which the MRL applies (and which is analysed): **Whole commodity after removal of shell. Chestnut: whole in skin.**

<u>Code No.</u>	<u>Commodity</u>
TN 0085	Group of Tree nuts (includes all commodities in this group)
TN 3100	African nut <i>Ricinodendron heudelotii</i> (Baill.) Heckel
TN 0660	Almond <i>Prunus dulcis</i> (Mill.) D. A. Webb, syn: <i>Amygdalus communis</i> L., <i>Prunus amygdalus</i> Batsch.
TN 3101	Araucaria nut <i>Araucaria bidwillii</i> Hook; <i>A. angustifolia</i> (Bertol.) Kuntze; <i>A. araucana</i> (Molina) K. Koch
TN 0661	Beech nut <i>Fagus sylvatica</i> L.; <i>F. grandifolia</i> Ehrh.
TN 3102	Betel nut <i>Areca catechu</i> L.
TN 0662	Brazil nut <i>Bertholletia excelsa</i> Humb. & Bonpl.
-	Brazilian pine , see Araucaria nut, TN 3101 <i>Araucaria angustifolia</i> (Bertol.) Kuntze
-	Bunya , see Araucaria nut, TN 3101 <i>Araucaria bidwillii</i> Hook
-	Bur oak , see Oak nut, TN 3107 <i>Quercus macrocarpa</i> Michx.
-	Bush nut , see Macadamia nut, TN 0669
TN 0663	Butter nut <i>Juglans cinerea</i> L.
-	Cajou , see Cashew nut, TN 0295 <i>Anacardium giganteum</i> Hancock ex Engl.
TN 3111	Canarium nut/galip nut <i>Canarium harveyi</i>
TN 3103	Candle nut <i>Aleurites moluccanus</i> (L.) Willd.

- TN 0295 **Cashew nut**
Anacardium occidentale L.; *Anacardium giganteum* Hancock ex Engl.
- **Castanha-do-maranhão**, see Pachira nut, TN 0670
Pachira glabra Pasq.
syn: *Bombacopsis glabra* (Pasq.) A. Robyns
- TN 0664 **Chestnut**
Castanea spp.
- **Chinquapin**, see Chestnut, TN 0664
Castanea pumila (L.) Mill.
- TN 0665 **Coconut**
Cocos nucifera L.
- TN 3104 **Dika nut**
Irvingia gabonensis (Aubry-Lecomte ex O'Rorke) Baill.
- **Filberts**, see Hazelnut, TN 0666
Corylus maxima Mill.
- TN 3105 **Ginkgo**
Ginkgo biloba L.
- **Guiana chestnut**, see Pachira nut, TN 0670
Pachira aquatica Aubl.
- **Heartnut**, see Walnut, TN 0678
Juglans ailantifolia var. *cordiformis* (Makino) Rehder
- TN 0666 **Hazelnut**
Corylus avellana L.; *C. maxima* Mill.;
C. americana Marschall; *C. californica* (A. DC.) Rose
- TN 0667 **Hickory nut**
Carya ovata (Mill.) K. Koch.; *C. glabra* (Mill.) Sweet;
other sweet *Carya* species
- TN 0668 **Japanese horse-chestnut**
Aesculus turbinata Blume;
- **Java almond**, see Pili nut, TN 0674
Canarium vulgare Leenh.; *C indicum* L.
- TN 0669 **Macadamia nut**
Macadamia ternifolia F. Muell.; *M. tetraphylla* L.A.S. Johnson;
M.intregifolia Maiden & Betche
- TN 3106 **Mongongo**
Schinziophyton rautanenii Schinz) Radcl.-Sm
- **Monkey-pot**, see Sapucaia nut, TN 0676
Lecythis pisonis Cambess.
- **Monkey-puzzle**, see Araucaria nut, TN 3101
Araucaria araucana (Molina) K. Koch

- TN 3107 **Oak nut**
 Quercus spp.
- TN 3108 **Okari nut**
 Terminalia kaernbachii Warb.
- TN 0670 **Pachira nut**
 Pachira insignis Savigny; *Pachira glabra* Pasq.; *Pachira aquatica* Aubl.
- **Paradise nut**, see Sapucaia nut TN 0676
 Lecythis zabucajo Aubl.
- TN 0672 **Pecan**
 Carya illinoensis (Wangenh.) K. Koch
- TN 3109 **Pequi seed**
 Caryocar brasiliense Cambess.
- **Pignolia or Pignoli**, see Pine nut, TN 0673
- TN 0674 **Pili nut**
 Canarium ovatum Engl.; *C. luzonicum* A Gray; *C. vulgare* Leenh.;
 C. indicum L.
- TN 0673 **Pine nut**
 Mainly *Pinus pinea* L.;
 also *P. cembra* L.; *P. edulis* Engelm.; *P. sibirica* Du Tour; *P. Koraiensis* Siebold &
 Zucc.; *P. Gerardiana* Wall. Ex D. Don; *P. Monophylla* Torr & Frém. and other *Pinus*
 species, except *P. armandii* Franch. and *P. massoniana* Lamb.
- **Pinocchi**, see Pine nut, TN 0673
- **Piñon nut**, see Pine nut, TN 0673
- TN 0675 **Pistachio nut**
 Pistachio vera L.
- **Queensland nut**, see Macadamia nut, TN 0669
- TN 0676 **Sapucaia nut**
 Lecythis zabucajo Aubl.; *L. minor* Jacq.; *L. ollaria* Loefl.; *L. pisonis* Cambess
- TN 0677 **Tropical almond**
 Terminalia catappa L.
- TN 0678 **Walnut**
 Juglans regia L.; *J. nigra* L. *J. hindsii* Jeps. Ex R.E. Sm.; *J. microcarpa* Berland var.
 microcarpa; *Juglans ailantifolia* var. *cordiformis* (Makino) Rehder
- **Walnut, Black**, see Walnut, TN 0678
 Juglans nigra L.; *J. hindsii* Jeps. Ex R.E. Sm.; *J. microcarpa* Berland
 var. *microcarpa*
- **Walnut, English; Walnut, Persian**, see Walnut, TN 0678
 Juglans regia L.
- TN 3110 **Yellow-horn**
 Xanthoceras sorbifolium Bunge

Oilseeds Group 023 Group Letter Code SO

Oilseed consists of seeds from a variety of plants used in the production of edible vegetable oils, seed meals and cakes for animal feed. Some important vegetable oil seeds are by-products of fibre or fruit crops (e.g. cotton seed, olives).

Some of the oilseeds are, directly or after slight processing (e.g. roasting), used as food (e.g. peanut) or for food flavouring (e.g. poppy seed, sesame seed).

Oilseeds are protected from pesticides applied during the growing season by the shell or husk of fruit flesh.

The group Oilseeds is divided into five subgroups:

Subgroup 023A Small seed oilseeds

Subgroup 023B Sunflower seeds

Subgroup 023C Cottonseed

Subgroup 023D Other oilseeds

Subgroup 023E Oilfruits

Portion of the commodity to which the MRL applies (and which is analysed): Oilseeds: Unless otherwise specified, seed or kernel, withshell or husk. Oilfruits: whole commodity

<u>Code No.</u>	<u>Commodity</u>
SO 0088	Group of Oilseeds (rape seeds, sunflower seeds, cotton seeds, other oilseeds and oilfruits) (includes all commodities in this group)

SO 0089	Subgroup Group of Oilseeds, except peanut
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Subgroup 023A Small seed oilseeds

<u>Code No.</u>	<u>Commodity</u>
SO 2090	Subgroup of small seed oilseeds (includes all commodities in this subgroup)
SO 0090	Subgroup of Mustard seeds (Mustard seed; Mustard seed, Field; Mustards seed, Indian)
SO 3140	Borage seed <i>Borago officinalis</i> L.
-	Colza , see Rape seed, SO 0495
-	Colza, Indian , see Mustard seed, Field, SO 0694
SO 3162	Corn gromwell seed <i>Buglossoides arvensis</i> ; syn: <i>Lithospermum arvense</i>
-	Canola , see Rape seed, SO 0495
SO 3163	Evening primrose seed <i>Oenothera biennis</i>
-	Flax-seed , see Linseed, SO 0693
SO 3141	Gold of pleasure seed <i>Camelina sativa</i> (L.) Crantz
SO 3142	Hare's ear mustard seed <i>Congringia orientalis</i> (L.) Dumort
SO 3164	Honesty seed <i>Lunaria annua</i>

SO 3143	Lesquerella seed (gaslight bladderpod) <i>Lesquerella recurvata</i> (Engelm. ex. A. Gray) S. Watson
SO 0693	Linseed <i>Linum usitatissimum</i> L.
SO 3144	Meadow foam seed <i>Limnanthes alba</i> Hartw. ex Benth.
SO 0485	Mustard seed <i>Brassica nigra</i> (L.) Koch; <i>Sinapis alba</i> L. Synonym: <i>Brassica hirta</i> Moench.
SO 0694	Mustard seed, Field <i>Brassica campestris</i> L., var. <i>sarson</i> Prain; <i>B. campestris</i> L., var. <i>toria</i> Duthie & Fuller
SO 0478	Mustard seed, Indian <i>Brassica Juncea</i> (L.) Czern. & Coss.
SO 3145	Perilla seed <i>Perilla frutescens</i> (L.) Britton var. <i>frutescens</i>
SO 0698	Poppy seed <i>Papaver somniferum</i> L.
SO 3165	Purple viper's bugloss seed <i>Echium plantagineum</i>
SO 3166	Radish seed <i>Raphanus sativus</i> convar. <i>Oleifer</i>
SO 0495	Rape seed <i>Brassica napus</i> L.
-	Rape seed, Indian , see Mustard seed, Field, SO 0694 <i>Brassica campestris</i> L., var. <i>toria</i> Duthie & Fuller
SO 0700	Sesame seed <i>Sesamum indicum</i> L. Synonym: <i>S. orientale</i> L.
SO 3167	Turnip rape seed <i>Brassica rapa</i> subsp. <i>Oleifera</i>
Subgroup 023B Sunflower seeds	
Code No.	Commodity
SO 2091	Subgroup of sunflower seeds (includes all commodities in this subgroup)
SO 3146	Jojoba seed <i>Simmondsia chinensis</i> (Link) C. K. Schneid.
SO 3168	Milk thistle seed <i>Silybum marianum</i>
SO 0695	Niger seed <i>Guizotia abyssinica</i> (L.) Cass.

SO 0699	Safflower seed <i>Carthamus tinctorius</i> L.
SO 0702	Sunflower seed <i>Helianthus annuus</i> L.
SO 3147	Tallowwood nut <i>Ximenia americana</i> L.
SO 3148	Tea oil plant seed <i>Camellia oleifera</i> C. Abel
Subgroup 023C Cotton seed	
SO 0691	Cotton seed <i>Gossypium</i> spp.; several species and cultivars
Subgroup 023D Other oilseeds	
Code No.	Commodity
SO 3150	American oil palm seed <i>Elaeis oleifera</i> (Kunth) Cortés
SO 3169	Argan nut <i>Argania spinosa</i>
SO 3151	Babassu seed <i>Attalea speciosa</i> Mart. Ex Spreng
SO 0690	Ben Moringa seed <i>Moringa oleifera</i> Lam. Synonyms: <i>M. pterygosperma</i> Gaertn.
SO 3170	Castor bean <i>Ricinus communis</i>
-	Coconut , see Group 022: Tree nuts, TN 0665
SO 3152	Coyoli palm seed <i>Acrocomia aculeata</i> (Jacq.) Lodd. ex Mart.
-	Drumstick tree seed , see Ben Moringa seed, SO 0690
SO 3153	Grape seed <i>Vitis vinifera</i> L., several cultivars
-	Groundnut , see Peanut, SO 0697
SO 3154	Hempseed <i>Cannabis sativa</i> L. var. <i>sativa</i>
-	Horseradish tree seed , see Ben Moringa seed, SO 0690
SO 0692	Kapok <i>Ceiba pentandra</i> (L.) Gaertn.
-	Karite nut , see Shea nut SO 0701
-	Maize , see Group 020: Cereal grains
SO 3155	Melon seed <i>Cucumis melo</i> L. spp. several species and cultivars
-	Palm kernel , see Palm nut, SO 0696

SO 0696	Palm nut <i>Elaeis guineensis</i> Jacq.
SO 0697	Peanut <i>Arachis hypogaea</i> L.
-	Peanut, whole , see Peanut, SO 0697
SO 3156	Pumpkin seed <i>Cucurbita pepo</i> L. subsp. <i>pepo</i>
SO 3171	Sea buckthorn/sallow thorn seed <i>Hippophaë rhamnoides</i>
SO 0701	Shea nut <i>Butyrospermum paradoxum</i> (Gaertn.) Hepper, subsp. <i>parkii</i> (G. Don.) Hepper; Synonym: <i>B. parkii</i> (G. Don.) Kotsky
-	Soya bean (dry) , see Group 015: Pulses
-	Soybean (dry) , see Soya bean (dry)
SO 3172	Watermelon seed <i>Citrullus vulgaris</i> ; syn: <i>Citrullus lanatus</i>

Subgroup 023 E Oilfruits**Code No. Commodity**

SO 2093	Subgroup of Oilfruits (includes all commodities in this subgroup)
SO 3158	American oil palm fruit <i>Elaeis oleifera</i> (Kunth) Cortés
-	Desert date , see Group 005: Assorted topical and sub-tropical fruits - edible peel
SO 3159	Maripa palm fruit <i>Attalea maripa</i> (Aubl.) Mart
SO 0305	Olives for oil production <i>Olea europaea</i> L., var. <i>europaea</i>
-	Olives (Table olives) , see Group 005: Assorted tropical and sub-tropical fruits - edible peel
SO 3160	Palm fruit (African oil palm) <i>Elaeis guineensis</i> Jacq.
-	Peach palm , see Group 005: Assorted topical and sub-tropical fruits - edible peel, <i>Bactris gasipaes</i> Kunth var. <i>gasipaes</i> .
SO 3161	Tucum fruit <i>Bactris setosa</i> Mart.

Seed for beverages and sweets Group 024 Group Letter Code SB

The seeds for beverages and sweets are derived from tropical and sub-tropical trees and shrubs. After processing the seeds are used in the production of beverages and sweets.

These seeds are protected from pesticides applied during the growing season by the shell or other parts of the fruit.

Portion of the commodity to which the MRL applies (and which is analysed): Unless otherwise specified, seed only.

<u>Code No.</u>	<u>Commodity</u>
SB 0091	Group of seeds for beverages
SB 0715	Cacao bean <i>Theobroma cacao</i> L.; several ssp.
SB 0716	Coffee bean among others <i>Coffea arabica</i> L.; <i>C. canephora</i> Pierre ex Froehner <i>C. liberica</i> Bull ex Hiern.; ssp. and cultivars
SB 0717	Cola nut <i>Cola nitida</i> (Vent.) Schott & Endl.; <i>C. acuminata</i> (P. Beauv.) Schott & Endl.; <i>C. anomala</i> K. Schum.; <i>C. verticillata</i> (Thonn.) Stapf ex A. Chev.
-	Kola , see Cola nut, SB 0717
SB 0718	Senna seed <i>Senna obtusifolia</i> (L.) H. S. Irwin & Barneby.

Tree saps Group 025 Group Letter Code ST

Tree saps are collected by drilling holes into appropriate tree trunks and collecting the exuded sap. The sap is concentrated to syrup by heating to evaporate much of the water. Syrup is used as a sweetener on other foods, used as an ingredient in baking and as a sweetener or flavouring agent.

Portion of the commodity to which the MRL applies (and which is analysed): **Unless specified, the fresh sap**

<u>Code No.</u>	<u>Commodity</u>
ST 2095	Group of tree saps (includes all commodities in this group)
ST 3400	Birch sap <i>Betula</i> spp.
ST 3401	Hophornbeam sap <i>Ostrya</i> spp.
ST 3402	Manna sap <i>Fraxinus</i> spp.
ST 3403	Maple sap <i>Acer</i> spp.
ST 3404	Nut sap <i>Juglans</i> spp.
ST 3405	Palm sap <i>Jubea</i> spp. and <i>Phoenix</i> spp.
ST 3406	Sycamore sap <i>Platanus</i> spp.

APPENDIX III**IMPACT OF THE REVISED COMMODITY GROUPS AND SUB-GROUPS OF TYPE 05 ON CXLs
FOR COMMODITIES UNDER THIS TYPE**Group 027 Herbs

(1) In the group herbs three new subgroups are created, with each an own subgroup code

HH 2095 Subgroup 027A Herbs (herbaceous plants)

HH 2096 Subgroup 027B Leaves of woody plants (leaves of shrubs and trees)

HH3200 Subgroup 027C Edible Flowers

(2) New codes:

The codes HH 3220 – HH 3274 have been added

(3) Removed codes:

HH 0727 Chives (replaced by VA 2605 Chives)

HH 4737 Chives, Chinese (replaced by VA 2606 Chives, Chinese)

(4) Commodities moving to herbs and spices from other groups

HH 3267 Pepper, leaves replacing VL 0489 Pepper, leaves

Pepper leaves is moved from the leafy vegetable group to the herbs and spices group. To exclude Pepper leaves from the new group CXL of herbs and spices the note "excluding Pepper leaves" has to be added to the group code HH 0092 herbs and the subgroup code HH 2095; the group-CXLs of the leafy vegetable group must be added to Pepper leaves.

(5) Commodities moving from herbs and spices to other groups

HH 0727 Chives is replaced by VA 2605 Chives

HH 4737 Chives, Chinese is replaced by VA 2606

The existing CXLs for herbs HH 0092 has to be given as an individual CXL to those commodities. Both Chives have to be excluded from the CXL of their new subgroup VA 2032 (Subgroup of Green Onions). Because no CXLs are set for the subgroup VA 2032, notes to exclude the new commodities are not necessary.

(6) The possibility of setting group CXLs for new subgroups:

For both new created (sub)groups, it is not possible to set a (sub)group CXL, because for no active substance a CXL is set at the same level for all commodities in the new created (sub)group

Group 028 Spices

(7) In the group spices is divided in nine new subgroups with an own subgroup code.

HS 0190 Subgroup 028A Spices, seeds

HS 0191 Subgroup 028B Spices, fruit or berry

HS 0192 Subgroup 028C Spices, bark

HS 0193 Subgroup 028D Spices, root or rhizome

HS 0194 Subgroup 028E Spices, buds

HS 0195 Subgroup 028F Spices, flower or stigma

HS 0196 Subgroup 028G Spices, aril

HS 0197 Subgroup 028H Spices, Citrus peel

HS 0444 Subgroup 028 I Dried Chili peppers

(8) The codes HS 3283 - HS 3350 have been added.

(9) No spice-commodities are moving from or to other groups.

(10)The possibility of setting group CXLs for new subgroups:

For none of the new created (sub)groups, it is possible to set a (sub)group CXL, because for no active substance a CXL is set at the same level for all commodities in the new created (sub)group

**CLASSIFICATION OF FOOD AND FEED:
CLASS A: PRIMARY FOOD COMMODITIES OF PLANT ORIGIN
TYPE 05: HERBS AND SPICES**

HERBS**Class A****Type 5 Herbs and spices Group 027 Group Letter Code HH**

Group 27. Herbs consist of leaves, flowers, stems and roots from a variety of (herbaceous) plants, used in relatively small amounts as condiments to flavour foods or beverages. They are used either in fresh or naturally dried form.

Herbs are fully exposed to pesticides applied during the growing season. Post-harvest treatments are often carried out on dried herbs.

Herbs are consumed as components of other foods in succulent and dried forms or as extracts of the succulent products.

The group Herbs is divided into three subgroups:

027A Herbs (herbaceous plants)

027B Leaves of woody plants (leaves of shrubs and trees)

027C Edible flowers

Portion of the commodity to which the MRL applies (and which is analysed): **Whole commodity as marketed, mainly in the fresh form.**

Group 027 Herbs**Code No. Commodity**

HH 0092

Herbs

(includes all commodities in this group)

Subgroup 027A Herbs (herbaceous plants)**Code No. Commodity**

HH 2095

Subgroup of Herbs (herbaceous plants)

(includes all commodities in this subgroup)

HH 3220

Agrimony*Agrimonia eupatoria* L.

HH 0720

Angelica, leaves*Angelica archangelica* L.; *A. sylvestris* L. *A. dahurica* (Hoffm.) Benth & Hook. F. ex Franch. & Sav.

Angelica, fragrant, see Angelica, HH 0720

HH 3190

Anise, leaves*Pimpinella anisum* L.

- Applemint, see Mints, HH 0738

Mentha suaveolens Ehrh.

HH 3221

Avarum*Senna auriculata* (L.) Roxb.

HH 3222

Aztec sweet herb*Lippia dulcis* Trevir.

HH 3223	Balloon pea	<i>Lessertia frutescens</i> (L.) Goldblatt & J. C. Manning
HH 0721	Balm, leaves	<i>Melissa officinalis</i> L.
HH 3224	Barrenwort	<i>Epimedium grandiflorum</i> C. Morren
HH 0722	Basil, leaves	<i>Ocimum basilicum</i> L.; <i>Ocimum x citrodorum</i> Vis.; <i>O. minimum</i> L.; <i>O. americanum</i> L.; <i>O. gratissimum</i> L.; <i>O. tenuiflorum</i> L.
HH 3225	Bisongrass	<i>Anthoxanthum nitens</i> (Weber) Y. Schouten & Veldkamp
HH 3226	Blue mallow	<i>Malva sylvestris</i> L.
HH 3227	Boneset	<i>Eupatorium perfoliatum</i> L.
HH 0724	Borage	<i>Borago officinalis</i> L.
HH 3191	Borage, Indian	<i>Plectranthus amboinicus</i> (Lour.) Spreng.
HH 0725	Burnet	<i>Sanguisorba officinalis</i> L.; <i>Sanguisorba minor</i> Scop.
HH 3192	Calamint	<i>Calamintha grandiflora</i> (L.) Moench; <i>Calamintha nepeta</i> (L.) Savi
HH 3228	Calendula, leaves	<i>Calendula officinalis</i> L.
HH 3229	Caltrop	<i>Tribulus terrestris</i> L.
HH 3193	Caraway, leaves	<i>Carum carvi</i> L.
HH 0726	Catmint	<i>Nepeta cataria</i> L.
-	Catnip , see Catmint, HH 0726	
HH 3230	Catnip, Japanese	<i>Schizonepeta multifida</i> (L.) Briq. L.) Briq
HH 3231	Celandine, greater	<i>Chelidonium majus</i> L.
HH 3232	Celandine, lesser	<i>Ficaria verna</i> Huds.
HH 0624	Celery, leaves	<i>Apium graveolens</i> L.; var. <i>seccalinum</i> (Alef) Mansf.

- HH 3233 **Centaury**
Centaurium erythrae Rafn.
- HH 3234 **Chaste tree**
Vitex agnus-castus L.
- **Chervil, leaves**, see Group 013: Leafy vegetables, VL 0465
- **Chives**, see Group 009: Bulb vegetables, VA 2605
- **Cilantro**, see Coriander leaves HH 3194
- **Clary**, see Sage (and related *Salvia* species), HH 0743
Salvia sclarea L.
- HH 3194 **Coriander, leaves**
Coriandrum sativum L.
- HH 3195 **Coriander, Bolivian**
Porophyllum ruderale (Jacq.) Cass.
- HH 3196 **Coriander, Vietnamese**
Persicaria odorata (Lour.) Sojak.
- HH 0748 **Costmary**
Tanacetum balsamita L.;
- HH 3197 **Cover fern**
Marsilea crenata C. Presl.
- Creeping thyme, see Thyme HH 0750
-
- *Thymus serpyllum L.*
- HH 3198 **Culantro, leaves**
Eryngium foetidum L.
- HH 3199 **Curry plant**
Helichrysum italicum (Roth.) G. Don
- HH 3235 **Cut leaf**
Prostanthera incisa R. Br.
- **Daylily, flowers**, see Edible flowers, HH 3200
- **Daylily, leaves**, see Group 013, Leafy vegetables, VL 2600
- HH 0730 **Dill, leaves**
Anethum graveolens L.
- HH 3236 **Dokudami**
Houttuynia cordata Thunb.
- HH 3201 **Epazote**
Dysphania ambrosioides (L.) Mosyakin & Clemants
- **Estragon**, see Tarragon, HH 0749
- HH 3237 **Evening primrose**
Oenothera biennis L.
- HH 0731 **Fennel, leaves**
Foeniculum vulgare Mill.;

- HH 3202 **Fennel, Spanish**
Nigella hispanica L. and *Nigella damascena* L.
- HH 3203 **Fenugreek, leaves**
Trigonella foenum-graecum L.
- HH 3238 **Feverfew**
Tanacetum parthenium (L.) Sch. Bip.
- HH 3239 **Field pennycress**
Thlaspi arvense L.
- HH 3240 **Fumitory**
Fumaria officinalis L.
- HH 3241 **Gambir**
Uncaria gambir (W. Hunter) Roxb.
- HH 3204 **Geranium, leaves**
Pelargonium crispum (P.J. Bergius) L'Her and *Pelargonium graveolens* L'Her;
Pelargonium tomentosum Jacq.; *Pelargonium quercifolium* (L.f.) L'Hér. ex Aiton and
other scented varieties]
- HH 3242 **Germander, golden**
Teucrium polium L.
- HH 3243 **Greater burnet-saxifrage**
Pimpinella major (L.) Huds.
- HH 3244 **Gypsywort**
Lycopus europaeus L.
- HH 3245 **Heal-all**
Prunella vulgaris L.
- HH 3246 **Honewort**
Cryptotaenia canadensis (L.) DC.
- HH 0732 **Horehound**
Marrubium vulgare L.
- HH 0733 **Hyssop**
Hyssopus officinalis L.
- HH 3205 **Hyssop, anise**
Agastache foeniculum (Pursh) Kuntze; *Agastache rugosa* (Fisch. & C.A.
Mey) Kuntze
- HH 3247 **Jasmine**
Jasminum officinale L.
- HH 3248 **Labrador tea**
Rhododendron groenlandicum (Oeder) Kron & Judd, *R. tomentosum* Harmaja
- HH 0734 **Lavender**
Lavendula angustifolia Mill.;

- HH 3206 **Lemongrass**
Cymbopogon citratus (DC.) Stapf; *C. flexuosus* (Nees ex Steud.) Will. Watson
- HH 3249 **Lemon savory**
Micromeria biflora (Buch.-Ham. ex D.Don.) Benth.
- Lemon thyme, see Thyme HH 0750
- HH 0735 **Lovage, leaves**
Levisticum officinale Koch.
- Love-in-a-mist, see Fennel, Spanish, HH 3202
Nigella damascene L.
- HH 3207 **Marigold, leaves**
Tagetes erecta L.; *T. filifolia* Lag; *T. lucida* Cav.; *T. micrantha* Cav.; *T. minuta* L.; *T. patula* L.; *T. minuta* L.; *T. tenuifolia* Cav.
- HH 0736 **Marjoram**
Origanum marjorana L.; *O. vulgare* L. *O. onites* L.
- HH 3250 **Marshmallow**
Althaea officinalis L.
- HH 3208 **Meadowsweet**
Filipendula ulmaria (L.) Maxim.
- HH 0738 **Mint**
Several *Mentha* species and hybrids; (see also individual Mints)
including *M. arvensis* L.; *M. spicata* L., syn: *M. cordifolia* Opiz ex Fresen.;
M. x piperita L.; *Mentha x gracilis* Sole; *M. aquatica* L.; *M. longifolia* (L.) Huds.; *M. arvensis* L.; *M. suaveolens* Ehrh.; *M. requienii* Benth.
- HH 3251 **Mint, Korean**
Agastache rugosa (Fisch. & C. A. Mey.) Kun
- HH 3209 **Mioga**, shoots and flower buds
Zingiber mioga (Thunb.) Roscoe
- HH 3210 **Monarda**
Monarda didyma L.; *M. fistulosa* L.; *M. punctata* L.; *M. citriodora* Cerv. Ex Lag.; *M. pectinata* Nutt.
- HH 3252 **Motherwort**
Leonurus cardiaca L.
- HH 3253 **Mountainmint**
Pycnanthemum spp.
Including *M. muticum* (Michx.) Pers.; *M. incanum* Michx.; *M. virginianum* (L.) T. Durand & B.D. Jacks. Ex B.L. Rob. & Fernald; *M. verticillatum* (Michx.) Pers.;
- **Mugwort**, see Southernwood, HH 0754
Artemisia vulgaris L.
- HH 3254 **Mullein**
Verbascum densiflorum Bertol.
- **Myrrh**, see Sweet Cicely, HH 0747
- HH 0739 **Nasturtium, leaves**
Tropaeolum majus L.; *T. minus* L.

- HH 3211 **Nettle**
Urtica dioica L.
- **Oregano**, see Marjoram, HH 0736
Origanum vulgare L.; *O. onitum* L.
- HH 3212 **Oregano, Mexican**
Lippia graveolens Kunth; *L. micromera* Schauer
- HH 3213 **Pandan, leaves**
Pandanus amaryllifolius Roxb.
- HH 3255 **Pansy, leaves**
Viola tricolor L.
- HH 0740 **Parsley, leaves**
Petroselinum crispum (Mill.) Nyman ex A. W. Hill;
syn: *P. sativum* Hoffm.; *P. hortense* auct.
P. crispum var. *neapolitanum* Danert
- Pennyroyal, see Mint, 0738
Mentha pulegium L.
- HH 3214 **Pennywort**
Centella asiatica (L.) Urb.
- **Peppermint**, see Mints, HH 0738
Mentha x piperita L.
- HH 3215 **Perilla, leaves**
Perilla frutescens (L.) Britton var. *crispa* (Thunb.) W. Deane
- **Phak ka yaeng**, see Rice paddy herb, HH 3217
- HH 3216 **Phak paew**
Trichodesma indicum (L.) Sm.
- HH 3217 **Rice paddy herb**
Limnophila chinensis (Osbeck) Merr.
syn: *Limnophila aromatica* (Lam.) Merr.
- HH 0741 **Rosemary**
Rosmarinus officinalis L.
- HH 0743 **Sage and related *Salvia* species**
Salvia officinalis L.; *S. sclarea* L.; *S. lavandulifolia* Vahl; *S. fruticosa* Mill.
- HH 3256 **Santolina**
Santolina rosmarinifolia L.; *Santolina rosmarinifolia* L.
- HH 0745 **Savory, Summer; Winter**
Satureja hortensis L.; *S. montana* L.;
- HH 0746 **Sorrel, Common**, and related *Rumex* species
among others *Rumex acetosa* L.; *R. scutatus* L.; *R. patientia* L.

- HH 0754 **Southernwood**
Artemisia abrotanum L.; *A. pontica* L.
- **Spearmint**, see Mints, HH 0738
Mentha spicata L.
- **Spearmint, Scotch**, see Mints, HH 0738
Mentha x gracilis Sole
- **Spotted beebalm**, see Monarda, HH 3210
Monarda punctata L.
- HH 3218 **Stevia**
Stevia rebaudiana (Bertoni) Bertoni
- **Stink weed or Stinking**, see Culantro, leaves, HH 3198
Eryngium foetidum L.
- **Swamp leaf**, see Rice paddy herb, HH 3217
- HH 0747 **Sweet Cicely**
Myrrhis odorata (L.) Scop.
- HH 3257 **Syrian oregano**
Origanum syriacum L.
- HH 0749 **Tarragon**
Artemisia dracunculus L.; *A. drancunculoides* Pursh.
- HH 0750 **Thyme**
Thymus vulgaris L.; *T. serpyllum* L.; *T. mastichina* (L.) L.
T. citriodorus (Pers.) Schreb, *T. serpyllum* L. and *Thymus* hybrids.
- HH 3258 **Toon, Chinese**
Toona sinensis (A. Juss.) M. Roem.
- HH 3259 **Veronica**
Veronica officinalis L.
- **Vietnamese mint**, see Coriander, Vietnamese, HH 3196
Polygonum odoratum Lour.
- **Wasabi, leaves**, see Subgroup 013B Brassica leafy vegetables, VL 2786
Wasabia japonica (Miq.) Matsum.
- **Watercress**, see Group 013: Leafy vegetables, VL 0473
- **Watermint**, see Mints, HH 0738
Mentha aquatic L.
- HH 3260 **Wasabi, stem**
Eutrema japonicum (Miq.) Koidz.
- HH 3221 **Waterpepper, Japanese**
Persicaria hydropiper (L.) Delabre
- **Wild bergamot**, see Monarda, HH 3210
Monarda fistulosa L.
- HH 3322 **Wild betle leaf bush**
Piper sarmentosum Roxb.

HH 0751	Winter cress, Common; American <i>Barbarea vulgaris</i> W.T. Aiton.; <i>B. verna</i> (Mill.) Asch.
HH 0752	Wintergreen, leaves <i>Gaultheria procumbens</i> L. (not including herbs of the Wintergreen family (<i>Pyrolaceae</i>))
-	Wormwood, see Southernwood, HH 0754 <i>Artemisia absinthium</i> L.
-	Wormwood, Roman, see Southernwood, HH 0754 <i>Artemisia pontica</i> L.
HH 3223	Yarrow <i>Achillea millefolium</i> L.
HH 3261	Yellow gentian <i>Gentiana lutea</i> L.
HH 3262	Yerba santa <i>Eriodictyon californicum</i> (Hook. & Arn.) Torr.
HH 3224	Yomogi <i>Artemisia princeps</i> L.
Subgroup 027B Leaves of woody plants	
<u>Code No.</u>	<u>Commodity</u>
HH 2096	Subgroup of Leaves of woody plants (includes all commodities in this subgroup)
HH 3230	Aniseed myrtle <i>Syzygium anisatum</i> (Vickery) Craven & Biffen
-	Bay leaves , see Laurel leaves HH 0723
HH 3231	Boldo <i>Peumus boldus</i> Molina
HH 3263	Buchi <i>Gentiana lutea</i> L.
HH 0729	Curry, leaves <i>Bergera koenigii</i> L. syn: <i>Murraya koenigii</i> L. Sprengel
HH 3264	Damiana <i>Turnera diffusa</i> Willd.
HH 3232	Japanese pepper leaves <i>Zanthoxylum piperitum</i> (L.) DC.
HH 3233	Kaffir lime, leaves <i>Citrus hystrix</i> DC.
HH 0723	Laurel, leaves <i>Laurus nobilis</i> L.

- HH 3234 **Lemon myrtle**
Backhousia citriodora F. Muell.
- HH 3264 **Linden**
Tilia americana L.
- **Malabar leaf**, see Tejpat leaves, HH 3237
- **Malabathrum**, see Tejpat leaves, HH 3237
- HH 3266 **Myrtle**
Myrtus communis L.
- HH 3235 **Native mint**
Prostanthera incise R. Br, *P. rotundifolia* R. Br.
- HH 3267 **Pepper, leaves**
Piper spp.
- HH 3236 **Pepperbush, leaves**
Tasmiana lanceolata (Poir.) A.C. Sm.; kaffirsassafrasDorrigo pepper, *T. stipitata* (Vick.)
- HH 0742 **Rue**
Ruta graveolens L.
- HH 3268 **Siamese cassia**
Senna siamea (Lam.) H. S. Irwin & Barneby
- HH 0744 **Sassafras, leaves**
Sassafras albidum (Nutt.) Nees
- HH 3237 **Tejpat, leaves**
Cinnamomum tamala (Buch.-Ham) Nees & Eberm.
- Subgroup 027C Edible Flowers**
- HH 3200 **Edible flowers**
- HH 3269 **Calendula, flowers**
Calendula officinalis L.
- HH 3270 **Courgette, flowers**
Cucurbita pepo L.
- HH 3271 **Daylily, flowers**
Hemerocallis sp.
- HH 3272 **Daisy, common, flowers**
Bellis perennis L.
- HH 3273 **Geranium, flowers**
Pelargonium crispum (P.J.Bergius) L'Her and *Pelargonium graveolens* L'Her
- HH 0737 **Marigold, flowers**
Tagetes minuta L. *Tagetes tenuifolia* Cav. and other *Tagetes* spp.
- HH 3274 **Nasturtium, flowers**
Tropaeolum majus L., *Tropaeolum minus* L.
- HH 3219 **Violet, flowers**
Viola odorata L.; *V. tricolor* L.

SPICES**Class A****Type 5 Herbs and spices Group 028 Group Letter Code HS**

Group 028. Spices consist of the aromatic seeds, buds, roots, rhizomes, bark, pods, flowers or parts thereof, berries or other fruits from a variety of plants, which are used in relatively small quantities to flavour foods.

Spices are exposed in varying degrees to pesticides applied during the growing season. Also post harvest treatment may be applied to spices in the dried form.

They are consumed primarily in the dried form as condiments.

The group Spices is divided in eight subgroups:

- 028A Spices, seeds
- 028B Spices, fruit or berry
- 028C Spices, bark
- 028D Spices, root or rhizome
- 028E Spices, buds
- 028F Flower or stigma
- 028G Spices, aril
- 028H Spices, Citrus peel
- 028I Dried Chili Peppers

Portion of the commodity to which MRL applies (and which is analysed): Unless specified, whole commodity as marketed, mainly in the dried form.

Group 028 Spices**Code No. Commodity**

HS 0093 **Spices** (includes all commodities in this group)

Subgroup 028A Seeds**Code No. Commodity**

HS 0190 **Subgroup of Spices, seeds** (includes all commodities in this subgroup)

HS 3280 **Achiote, seed**

Bixa orellana L.

HS 3281 **Ajwain**

Trachyspermum ammi (L.) Sprague ex Turill

syn: *T. copticum* L.

HS 3283 **Ambrette, seed**

Abelmoschus esculentus (L.) Moench

HS 0720 **Angelica, seed**

Angelica archangelica L.; *A. sylvestris* L.

- **Aniseed**, see Anise, seed, HS 0771

HS 0771 **Anise, seed**

Pimpinella anisum L.

HS 3284	Annatto, seed
	<i>Bixa orellana</i> L.
HS 0722	Basil, seed
	<i>Ocimum</i> spp.
HS 3285	Black bread weed
	<i>Nigella arvensis</i> L.
HS 3282	Black caraway
	<i>Nigella sativa</i> L.
HS 3286	Calabash nutmeg
	<i>Monodora myristicica</i> (Gaertn.) Dunal
HS 3287	Candlenut
	<i>Aleurites moluccanus</i> (L.) Willd.
HS 3288	Candlebush
	<i>Senna alata</i> (L.) Roxb.
HS 0624	Celery, seed
	<i>Apium graveolens</i> L.
HS 3289	Chervil, seed
	<i>Anthriscus cerefolium</i> (L.) Hoffm.
HS 3290	Chinese nutmeg tree
	<i>Torreya grandis</i> Fortune
HS 0779	Coriander, seed
	<i>Coriandrum sativum</i> L.
HS 3291	Cubeb, seed
	<i>Piper cubeba</i> L. f.
HS 3284	Culantro, seed
	<i>Eryngium foetidum</i> L.
HS 0780	Cumin, seed
	<i>Cuminum cyminum</i> L.
HS 3292	Daharian angelica, seed
	<i>Angelica dahurica</i> (Hoffm.) Benth. & Hook. f. ex Franch. & Sav.
HS 0730	Dill, seed
	<i>Anethum graveolens</i> L.
HS 0731	Fennel, seed
	<i>Foeniculum vulgare</i> Mill. subsp. <i>vulgare</i> var. <i>vulgare</i> , Fennel, Florence, seed, <i>Foeniculum vulgare</i> Mill. subsp. <i>vulgare</i> var. <i>azoricum</i> (Mill.) Thell.
HS 3293	Fennel flower, seed
	<i>Nigella hispanica</i> L.
HS 0782	Fenugreek, seed
	<i>Trigonella foenum-graecum</i> L.; <i>T. caerulea</i> (L.) Ser.
HS 3294	Grains of Paradise, seed
	<i>Aframomum melegueta</i> K. Schum.

HS 3295	Guarana
	<i>Paullinia cupana</i> Kunt
HS 3285	Honewort, seed
	<i>Cryptotaenia japonica</i> Hassk.
HS 0735	Lovage, seed
	<i>Levisticum officinale</i> Koch.
HS 3286	Mahaleb
	<i>Prunus mahaleb</i> L.
HS XXXX	Marjoram, seed
	<i>Origanum marjorana</i> L.; <i>O. vulgare</i> L. <i>O. onites</i> L.
HS3296	Malabar tamarind
	<i>Garcinia</i> spp.
HS 3297	Milk thistle
	<i>Silybum marianum</i> (L.) Gaertn.
-	Mustard, black, seed, see Oilseeds, SO 0485
	<i>Silybum marianum</i> (L.) Gaertn.
-	Mustard, brown, seed, see Oilseeds, SO 0485
	<i>Brassica juncea</i> (L.) Czern. var. <i>juncea</i>
-	Mustard, white, seed, see Oilseeds SO 0485
	<i>Sinapis alba</i> L. ssp. <i>alba</i>
HS 0789	Nutmeg
	Seed of <i>Myristica fragrans</i> Houtt.
HS 0740	Parsley, seed
	<i>Petroselinum crispum</i> (Mill.) Nyman ex A. W. Hill;
HS 3298	Perilla, seed
	<i>Perilla frutescens</i> (L.) Britton var. <i>crispa</i> (Thunb.) W. Deane
-	Poppy seed, SO 0495, see Group 023: Oilseed
-	Sesame seed, SO 01700, see Group 023: Oilseed
HS 3287	Wattle seed
	<i>Acacia victoriae</i> Bent. and other spp.
Subgroup 028B Fruit or berry	
Code No.	Commodity
HS 0191	Subgroup of Spices, fruit or berries (includes all commodities in this subgroup)
-	Allspice fruit, see Pimento, HS 0792
HS 3299	Anise pepper
	<i>Zanthoxylum piperitum</i> (L.) DC.
HS 3300	Ashwagandha, fruit
	<i>Withania somnifera</i> (L.) Dunal
HS 3301	Batavia-cassia, fruit
	<i>Withania somnifera</i> (L.) Dunal

HS 3302	Belleric myrobalan
	<i>Terminalia bellirica</i> (Gaertn.) Roxb.
HS 3290	Caper, berries
	<i>Capparis spinosa</i> L.
HS 0774	Caraway, fruit
	<i>Carum carvi</i> L.
HS 0775	Cardamom, pods and seeds
	<i>Amomum</i> spp.; Cardamon, Nepal, <i>Amomum subulatum</i> Roxb., <i>Amomum aromaticum</i> Roxb.; Cardamon-amomum, <i>Amomum compactum</i> Sol. ex Maton; Malabar cardamom, <i>Amomum villosum</i> Lour.; Cardomon, Ethiopian, <i>Aframomum corrorima</i> (A. Braun) P. C. M. Jansen; Cardomon, green, <i>Elettaria cardamomum</i> (L.) Maton
HS 3303	Cassia, fruit
	<i>Cinnamomum</i> spp.; Cassia, Chinese, fruit, <i>Cinnamomum aromaticum</i> Nees.
HS 3304	Chasteberry, berry
	<i>Vitex negundo</i> L.
HS 3305	Chinese hawthorn
	<i>Crataegus pinnatifida</i> Bunge
HS 3306	Chinese-pepper
	<i>Zanthoxylum simulans</i> Hance; Chinese prickly ash, <i>Zanthoxylum bungeanum</i> Maxim
HS 3307	Cinnamon, fruit
	<i>Cinnamomum verum</i> J. Presl; Cinnamon, Saigon, fruit, <i>Cinnamomum loureiroi</i> Nees
HS 3308	Coriander, fruit
	<i>Coriandrum sativum</i> L.
HS 3291	Cumin, black
	<i>Bunium persicum</i> (Boiss.) B. Fedtsch.
HS 3309	Dorrigo pepper, berry
	<i>Tasmania stipitata</i> (Vick.) A.C. Smith
HS 3292	Eucalyptus, fruit
	<i>Eucalyptus</i> spp.
HS 0731	Fennel, fruit
	<i>Foeniculum vulgare</i> Mill. subsp. <i>vulgare</i> var. <i>vulgare</i> , Fennel, Florence, fruit, <i>Foeniculum vulgare</i> Mill. subsp. <i>vulgare</i> var. <i>azoricum</i> (Mill.) Thell.
HS 3310	Gambooge
	<i>Garcinia gummi-gutta</i> (L.) N. Robson
HS 3293	Gardenia, fruit
	<i>Gardenia jasminoides</i> J.Ellis
HS 3294	Grains of Selim
	<i>Xylopi aethiopica</i> (Dunal) A. Rich.
HS 0786	Juniper, berry
	<i>Juniperis communis</i> L.

HS 3295	Luo han guo <i>Siraitia grosvenorii</i> (Swingle) C. Jeffrey ex. A.M. Lu & Zhi Y. Zhang
HS 3296	Miracle fruit <i>Synsepalum dulciferum</i> (Scumach. & Thonn.) Daniell
HS 0790	Pepper, Black; White; Pink; Green (see Note 1) <i>Piper nigrum</i> L.
HS 3297	Pepper, Cubeb <i>Piper cuceba</i> L. f.
HS 0791	Pepper, Long <i>Piper longum</i> L.; <i>P. retrofractum</i> Vahl.;
HS 3298	Pepper, Sichuan <i>Zanthoxylum bungeanum</i> Maxim.; <i>Z. schinifolium</i> Siebold & Zucc.; <i>Z. simulans</i> Hance; <i>Z. piperitum</i> (L.) DC
HS 3299	Pepperbush, berry <i>Tasmannia lanceolata</i> (Poir.) A.C. Sm.; <i>T. stipitata</i> (Vick.) A.C. Smith
HS 3300	Peppertree <i>Schinus</i> spp.; Peppertree, Brazilian, <i>Schinus terebinthifolius</i> Raddi; Peppertree, Peruvian, <i>S. molle</i> L.
HS 0792	Pimento, fruit <i>Pimenta dioica</i> (L.) Merrill
HS 3311	Saunders, red <i>Pterocarpus santalinus</i> L. f.
HS 3301	Star anise <i>Illicium verum</i> Hook.f.
HS 3312	Sumac <i>Rhus coriaria</i> L.
-	Tahiti vanilla <i>Vanilla tahitensis</i> J. W. Moore See Vanilla, beans, HS 0795
HS 0369	Tamarind, sour varieties see also Group 006: Assorted tropical and sub-tropical fruits - inedible peel <i>Tamarindus indica</i> L.
HS 3313	Tasmanian pepper berry <i>Tasmannia lanceolata</i> (Poir.) A. C. Sm
HS 0370	Tonka bean <i>Dipteryx odorata</i> (Aubl.) Willd.
HS 3314	Tsao-Ko <i>Amomum tsao-ko</i> Crevost & Lemarié
HS 3315	Uzazi <i>Zanthoxylum gillettii</i> (De Wild.) P.G.Waterman basionym: <i>Fagara tessmannii</i>

HS 0795	Vanilla, beans <i>Vanilla planifolia</i> Andrews
HS 3316	West African pepper <i>Piper guineense</i> Thonn.
-	West Indian vanilla <i>Vanilla pompona</i> Schiede See Vanilla, beans, HS 0795

Subgroup 028C Bark

Code No.	Commodity
HS 0192	Subgroup of bark (includes all commodities in this subgroup)
HS 3317	Angostura, bark <i>Angostura trifoliata</i> (Willd.) T. S. Elias
HS 3318	Canella bark, bark <i>Canella winterana</i> (L.) Gaertn.
HS 3319	Cascada buckthorn, bark <i>Frangula purshiana</i> (DC.) A. Gray
-	Cassia bark , see Cinnamon bark (including Cinnamon, Chinese bark), HS 0777 <i>Cinnamomum aromaticum</i> Nees;
HS 3320	Catechu, bark <i>Senegalia catechu</i> (L. f.) P. J. H. Hurter & Mabb.
HS 0777	Cinnamon, bark (including Cinnamon, Chinese bark) <i>Cinnamomum verum</i> J. Presl.; Cassia, Chinese, bark, <i>C. aromaticum</i> Nees; Batavia-cassia bark, <i>C. burmannii</i> (Nees & T. Nees) Blume; Cinnamon, Saigon, bark, <i>C. loureiroi</i> Nees;
HS 3321	Copaiba <i>Copaifera officinalis</i> (Jacq.) L.
HS 3310	Eucalyptus, bark <i>Eucalyptus</i> spp.
HS 3322	Eucommia, bark <i>Eucommia ulmoides</i> Oliv.
HS 3323	Frankincense <i>Boswellia sacra</i> Flueck.; Frankincense, Indian, <i>Boswellia serrata</i> Roxb. ex Colebr.
HS 3324	Galbanum <i>Ferula gummosa</i> Boiss.
HS 3325	Guaiac <i>Guaiacum officinale</i> L.
HS 3326	Guggul <i>Commiphora wightii</i> (Arn.) Bhandari
HS 3327	Gum arabic <i>Senegalia senegal</i> (L.) Britton
HS 3328	Gum ghatti <i>Anogeissus latifolia</i> (Roxb. ex DC.) Wall. ex Guill. & Perr.

HS 3329	Gum karaya
	<i>Stercula urens</i> Roxb.
HS 3330	Gum tragacanth
	<i>Astragalus gummifer</i> Labill.
HS 3331	Haw, black
	<i>Viburnum prunifolium</i> L.
HS 3332	Magnolia, bark
	<i>Magnolia officinalis</i> Rehder & E. H. Wilson
HS 3311	Mastic
	<i>Pistacia lentiscus</i> L.
HS 3333	Myrrh
	<i>Commiphora myrrha</i> (Nees) Engl. <i>Commiphora africana</i> (A. Rich.) Engl.; Myrrh, bisabol, <i>Commiphora kataf</i> (Forssk.) Engl
HS 3334	Pine, maritime
	<i>Pinus pinaster</i> Aiton
HS 3335	Pygeum
	<i>Prunus africana</i> (Hook.f.) Kalkman
HS 3336	Quassia, bark
	<i>Quassia amara</i> L.
HS 3337	Quebracho, bark
	<i>Aspidosperma quebracho-blanco</i> Schltld.
HS 3338	Quillaja
	<i>Quillaja saponaria</i> Molina
-	Quinine , see Red cinchona, HS 3312
HS 3312	Red cinchona
	<i>Cinchona pubescens</i> Vahlk; <i>C. officinalis</i> L.
HS 3339	Simaruba, bark
	<i>Simarouba amara</i> Aubl.
HS 3340	Slippery elm
	<i>Ulmus rubra</i> Muhl.
Subgroup 028D Root or rhizome	
Code No.	Commodity
HS 0193	Subgroup of Spices, root or rhizome (includes all commodities in this subgroup)
HS 3341	Angelica, root
	<i>Angelica archangelica</i> L.; <i>A. sylvestris</i> L. <i>A. dahurica</i> (Hoffm.) Benth & Hook. F. ex Franch. & Sav.
HS 3320	Asafoetida, roots (see also Note 2)
	<i>Ferula foetida</i> (Bunge) Regel; <i>F. assa-foetida</i> L.
HS 0772	Calamus-root
	<i>Acorus calamus</i> L.
HS 3342	Cat's claw, root
	<i>Uncaria tomentosa</i> (Willd.) DC., <i>Uncaria guianensis</i> (Aubl.) J. F. Gmel.

HS 3343	Chinesetree, root
	<i>Vitex negundo</i> L.
HS 3344	Coptis
	<i>Coptis chinensis</i> Franch., <i>Coptis</i> spp.
HS 3321	Coriander, root
	<i>Coriandrum sativum</i> L.
HS 0781	Elecampane, root
	<i>Inula helenium</i> L.
HS 3322	Fingerroot
	<i>Boesenbergia rotunda</i> (L.) Mansf. syn: <i>B. pandurata</i> (Roxb.) Schltr.
HS 0783	Galangal, rhizome
	<i>Languas galanga</i> (L.) Stunz; syn: <i>Alpinia galanga</i> Sw.; <i>Languas officinarum</i> (Hance) Farwelll; syn: <i>Alpinia officinarum</i> Hance <i>Kaempferia galanga</i> L.
HS 0784	Ginger, rhizome
	<i>Zingiber officinale</i> Roscoe
-	Horseradish , see VR 0583, Group 016: Root and Tuber vegetables
HS 3345	Jalap
	<i>Ipomoea purga</i> (Wender.) Hayne
-	Krachai , see Fingerroot, HS 3322
-	Licorice , see Liquorice, root, HS 0787
HS 0787	Liquorice, root
	<i>Glycyrrhiza glabra</i> L.
HS 3323	Lovage, root
	<i>Levisticum officinale</i> Koch.
HS 3346	Temulawak
	<i>Curcuma zanthorrhiza</i> Roxb.
HS 0794	Turmeric, root
	<i>Curcuma longa</i> L.; <i>C.mangga</i> Valeton & van Zijp
HS 3347	Yellow gentian, root
	<i>Gentiana lutea</i> L.
HS 3324	Zedoary
	<i>Curcuma zedoaria</i> (Cristm.) Roscoe
Subgroup 028E Buds	
Code No.	Commodity
HS 0194	Subgroup of Spices, buds (includes all commodities in this subgroup)
HS 0773	Caper, bud
	<i>Capparis spinosa</i> L.

HS 0776	Cassia, bud <i>Cinnamomum aromaticum</i> (L.) Nees
HS 0778	Cloves, bud <i>Syzygium aromaticum</i> (L.) Merr. & Perr.; syn: <i>Eugenia caryophyllus</i> (Sprengel) Bullock & Harrison; <i>E. aromatica</i> Kuntze; <i>E. caryophyllata</i> Thunb.; <i>Caryophyllus aromaticus</i> L.
HS 0739	Nasturtium, pod <i>Tropaeolum</i> spp.; Nasturtium bush, pods, <i>Tropaeolum minus</i> L.; Nasturtium, garden, pods, <i>Tropaeolum majus</i> L.

Subgroup 028F Flower or stigma

<u>Code No.</u>	<u>Commodity</u>
HS 0195	Subgroup of Spices, flower or stigma (includes all commodities in this subgroup)
HS 3348	Kewra, flowers <i>Pandanus fascicularis</i> Lam.
HS 3340	Saffron <i>Crocus sativus</i> L.

Subgroup 028G Aril

<u>Code No.</u>	<u>Commodity</u>
HS 0196	Spices, aril (includes all commodities in this subgroup)
HS 0788	Mace Dried aril of <i>Myristica fragrans</i> Houtt.

Subgroup 028H Citrus Peel

<u>Code No.</u>	<u>Commodity</u>
HS 0197	Spices, Citrus peel (includes all commodities in this subgroup)
HS 2206	Kaffir lime, peel <i>Citrus hirtix</i> DC.
HS 3349	Lemon, peel <i>Citrus limon</i> Burm. f.;
HS 3350	Orange, peel <i>Citrus sinensis</i> Osbeck
HS 3350	Satsuma mandarin, peel <i>Citrus unshiu</i> Marcow.
HS 2211	Yuzu, peel <i>Citrus junos</i> Siebold ex Tanaka
	Yuja, peel , see Yuzu peel, HS 2211

Subgroup 028I Dried Chili Peppers

<u>Code No.</u>	<u>Commodity</u>
HS 0444	Dried Chili Peppers (includes all commodities in this subgroup)
HS 0444	Peppers, Chili, dried <i>Capsicum</i> spp.

- Note 1:** Although white pepper is in principle a processed food belonging to Type 13: Derived products of plant origin, it is listed for convenience in Group 028 Spices. White pepper is prepared from Black pepper, *Piper nigrum* L.: The seeds are retted in water and dried after removal of the mesocarp. The resulting white pepper may or may not be ground into powder. The scientific name of green pepper and pink pepper is *Piper nigrum* L. Pink pepper is mature pepper. Green pepper is an immature stage of pink pepper.
- Note 2:** Asafoetida is not only marketed as root, but also as products (resin, powder, flour), which are produced from a gum of the root.