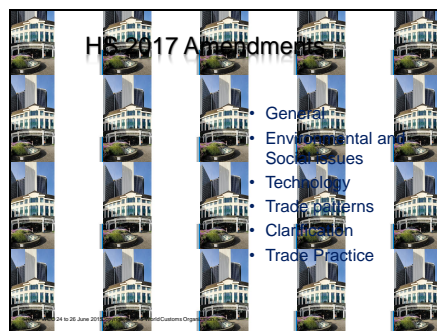


Slide 1



Slide 2



Slide 3



Slide 4

HS 2017 Amendments

Recommendation of the Customs Cooperation Council of 27 June 2014 concerning the Amendment of the International Convention on the Harmonized Commodity Description and Coding System

Quantitative Analysis :

KACT WCO 24 16 26 June 2015

Copyright© 2015 World Customs Organization

4

Slide 5

General

Customs Co-operation Council Recommendation of 27 June 2014

This Recommendation is the sixth to amend the HS under the Article 16 procedure since the Council approved the HS Convention in 1983, though it is only the fifth to make major amendments to the HS.

The Recommendation includes **233 sets** of accepted **amendments**, divided as follows :

- agricultural sector 85
- chemical sector 45
- wood sector 13
- textile sector 15
- base metal sector 6
- machinery sector 35
- transport sector 8
- other sectors 26

KACT WCO 24 16 26 June 2015

Copyright© 2015 World Customs Organization

5

Slide 6

General

Total: 233

Chapter 1 :	4	Chapter 28 :	5	Chapter 54 :	4	Section XVI :	2
Chapter 2 :	4	Chapter 29 :	25	Chapter 55 :	2	Chapter 84 :	24
Chapter 3 :	68	Chapter 30 :	4	Chapter 56 :	2	Chapter 85 :	9
Chapter 4 :	2	Chapter 31 :	1	Chapter 57 :	2	Section XVI, total :	35
Chapter 5 :	1	Chapter 37 :	1	Chapter 59 :	1	Section XVII :	1
Section I, total :	69	Chapter 38 :	7	Chapter 60 :	2	Chapter 87 :	7
Chapter 7 :	1	Section VI, total :	43	Chapter 63 :	2	Section XVII, total :	6
Chapter 8 :	1	Chapter 39 :	5	Section XI, total :	15	Section XVIII, total :	8
Chapter 9 :	1	Chapter 40 :	1	Chapter 68 :	1	Chapter 90 :	3
Chapter 12 :	2	Section VII, total :	6	Chapter 69 :	2	Chapter 92 :	1
Chapter 13 :	1	Chapter 42 :	3	Section XIII, total :	3	Section XVIII, total :	4
Section II, total :	6	Section VIII, total :	3	Chapter 73 :	2	Chapter 84 :	5
Chapter 16 :	3	Chapter 44 :	13	Chapter 74 :	1	Chapter 95 :	2
Chapter 18 :	1	Section IX, total :	14	Chapter 82 :	1	Chapter 96 :	1
Chapter 20 :	2	Chapter 48 :	2	Chapter 83 :	1	Section XX, total :	8
Chapter 21 :	1	Section IV, total :	10	Section XV, total :	6		
Chapter 22 :	3	Chapter 27 :	2	Section X, total :	2		
Section IV, total :	10	Section V, total :	2				

KACT WCO 24 16 26 June 2015

Copyright© 2015 World Customs Organization

6

Slide 7

General

- Implemented in 1988HS Codes : 5019
- Amended in 1992
 - Mainly editorialHS Codes : 5018
- Amended in 1996
 - 393 sets of amendmentsHS Codes : 5113
- Amended in 2002
 - 374 sets of amendmentsHS Codes : 5224
- Amended in 2007
 - 354 sets of amendmentsHS Codes : 5052
- Amended in 2012
 - 225 sets of amendmentsHS Codes : 5205
- HS 2017 Amendments
 - 233 sets of amendmentsHS Codes : 5367

KACT WCO 24 16 26 June 2015Copyright© 2015 World Customs Organization7

Slide 8

General

6-digit additions :	235	
6-digit deletions :	73	
6-digit net change :	+ 162	
subheadings whose code number is unchanged though the scope has been modified	200	
4-digit headings new :	1	96.20
4-digit headings deleted :	3	[28.48] [69.08] [84.69]

KACT WCO 24 16 26 June 2015Copyright© 2015 World Customs Organization8

Slide 9

The Harmonized System (HS)

- Structure (2017-edition)
 - 21 Sections
 - 96 Chapters (97 → Chapter 77)
 - 1222 4-digit headings
 - 5367 6-digit subheadings

280 4-digit headings not subdivided (00 – double zero)

37 4-digit headings no longer in use []

KACT WCO 24 16 26 June 2015Copyright© 2015 World Customs Organization9

Slide 10

HS legal notes

14 new legal Notes or Subheading Notes

CHAPTER 30. New Subheading Note 1

CHAPTER 30. New Subheading Note 2

CHAPTER 38. New Subheading Note 2

CHAPTER 38. New Subheading Note 9

CHAPTER 60. New Subheading Note

CHAPTER 63. New Subheading Note

CHAPTER 84. New Note 1 (g)

CHAPTER 84. Note 8 (b) (renumbered 9 (b)).
(not including many existing Notes for which
part of the text was modified)

CHAPTER 84. New Subheading Note 1

CHAPTER 84. New Subheading Note 3

CHAPTER 85. New Note 3

CHAPTER 90. New Note 1 (l)

CHAPTER 94. New Note 1 (l)

CHAPTER 95. New Note 1 (u)

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization


10

Slide 11

Scope of the amendments

Recommendation of the Customs Cooperation Council
Concerning the Amendment of the International
Convention on the Harmonized Commodity Description
and Coding System

Qualitative Analysis :



KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

11

Slide 12

Environmental and social issues

1. The FAO amendments cover :

- agriculture, fishery and forestry products,
- fertilizers
- agricultural machinery

2. Antimalarial commodities

3. Bamboo and Rattan (INBAR)

4. Substances controlled under CWC (OPCW)

5. Substances controlled under Rotterdam Convention (PIC)

6. Substances controlled under Stockholm Convention (POPs)

7. Precursors (INCB)

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

12

Slide 13

Technology

For example :

- Light-emitting diode (LED) lamps
- MCOs (Multi-component Integrated Circuits)
MCOs are advanced semiconductor devices, defined in new Note 9 (b)(iv) to Chapter 85
- Hybrid, plug-in hybrid and all-electric vehicles

KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 13

Slide 14

Clarification and Trade patterns

For example:

- Merging of unglazed and glazed ceramic products (69.07 and 69.08)
- Deletion of low trade volume items
- Infant (as in 'infant food')
- Pneumatic tyres
- Monitors, projectors
- Monopods, bipods and tripods and similar articles

KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 14

Slide 15

Trade practise

Adapting the HS to current trade practices :

- mandarins and clementines,
- non-alcoholic beer
- wine in containers ('bag-in-box')
- coenzyme Q10 (ubidecarenone (INN))
- sucralose
- linear low-density polyethylene (LLDPE)
- packaging grade polymers (e.g., for bottles) of poly(ethylene terephthalate) (PET)
- poly(methylene phenyl isocyanate) (crude MDI, polymeric MDI)



KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 15

Slide 16

Editorial amendments

For example:

- Alignments of texts (e.g., scientific names)
- Spelling errors in either French or English (e.g., light emitting diode ≠ light-emitting diode)



KACT WCO 24 to 26 June 2015Copyright© 2015 World Customs Organization16

Slide 17

Environmental and social issues

- The FAO amendments cover :
 - agriculture, fishery and forestry products,
 - fertilizers
 - agricultural machinery
- Antimalarial commodities
- Bamboo and Rattan (INBAR)
- Substances controlled under CWC (OPCW)
- Substances controlled under Rotterdam Convention (PIC)
- Substances controlled under Stockholm Convention (POPs)
- Precursors (INCB)

KACT WCO 24 to 26 June 2015Copyright© 2015 World Customs Organization17

Slide 18

FAO

The FAO amendments cover :

- agriculture, fishery and forestry products,
- fertilizers
- agricultural machinery




Food and Agriculture Organization
of the United Nations

KACT WCO 24 to 26 June 2015Copyright© 2015 World Customs Organization18

Slide 21

Fishery (FAO) – edible fish offal



HS 2012		
03.02		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 03.04.
	0302.90	-Livers and roes
HS 2017		
03.02		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 03.04.
	0302.90	-Livers, roes, milt, fish fine, tails, maws and other edible fish offal
	0302.91	-Livers roes and milt
	0302.92	-Shank, fins

Analogous amendment has been introduced to heading 03.03 (frozen fish) in subheadings 0303.91 to 0303.99

Slide 22

Fishery (FAO) – edible fish offal	
HS 2012	HS 2017
03.02 Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 03.04.	03.02 Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 03.04.
0302.21 Flat fish (Pleuronectidae, Berytidae, Cynglopteroideae, Soleidae, Scophthalmidae and Citharidae), excluding livers and roes	0302.21 Flat fish (Pleuronectidae, Berytidae, Cynglopteroideae, Soleidae, Scophthalmidae and Citharidae), excluding edible fish offal of subheadings 0302.21 to 0302.29
0302.22 Halibut (Bathyrajae, Hippoglossidae, Hippoglossus, Hippoglossus, Hippoglossus stenolepis)	0302.21 Halibut (Bathyrajae, Hippoglossidae, Hippoglossus, Hippoglossus, Hippoglossus stenolepis)
0302.23 Plaice (Pleuronectes platessa)	0302.22 Plaice (Pleuronectes platessa)
0302.24 Sole (Solea spp.)	0302.23 Sole (Solea spp.)
0302.25 Turbot (Psetta maxima, Scophthalmidae)	0302.24 Turbot (Psetta maxima, Scophthalmidae)
0302.29 Other	0302.29 Other

Slide 23

Fishery (FAO) – edible fish offal	
HS 2012	HS 2017
03.02 Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 03.04.	03.02 Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 03.04.
0302.21 Flat fish (Pleuronectidae, Berytidae, Cynglopteroideae, Soleidae, Scophthalmidae and Citharidae), excluding livers and roes	0302.21 Flat fish (Pleuronectidae, Berytidae, Cynglopteroideae, Soleidae, Scophthalmidae and Citharidae), excluding edible fish offal of subheadings 0302.21 to 0302.29
0302.22 Halibut (Bathyrajae, Hippoglossidae, Hippoglossus, Hippoglossus, Hippoglossus stenolepis)	0302.21 Halibut (Bathyrajae, Hippoglossidae, Hippoglossus, Hippoglossus, Hippoglossus stenolepis)
0302.23 Plaice (Pleuronectes platessa)	0302.22 Plaice (Pleuronectes platessa)
0302.24 Sole (Solea spp.)	0302.23 Sole (Solea spp.)
0302.25 Turbot (Psetta maxima, Scophthalmidae)	0302.24 Turbot (Psetta maxima, Scophthalmidae)
0302.29 Other	0302.29 Other

Slide 24

Fishery (FAO)	
HS 2012	HS 2017
03.02 Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 03.04.	03.02 Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 03.04.
0302.21 Flat fish (Pleuronectidae, Berytidae, Cynglopteroideae, Soleidae, Scophthalmidae and Citharidae), excluding livers and roes	0302.21 Flat fish (Pleuronectidae, Berytidae, Cynglopteroideae, Soleidae, Scophthalmidae and Citharidae), excluding edible fish offal of subheadings 0302.21 to 0302.29
0302.22 Halibut (Bathyrajae, Hippoglossidae, Hippoglossus, Hippoglossus, Hippoglossus stenolepis)	0302.21 Halibut (Bathyrajae, Hippoglossidae, Hippoglossus, Hippoglossus, Hippoglossus stenolepis)
0302.23 Plaice (Pleuronectes platessa)	0302.22 Plaice (Pleuronectes platessa)
0302.24 Sole (Solea spp.)	0302.23 Sole (Solea spp.)
0302.25 Turbot (Psetta maxima, Scophthalmidae)	0302.24 Turbot (Psetta maxima, Scophthalmidae)
0302.29 Other	0302.29 Other

Slide 25

[illegible]


Slide 26

[illegible]

Slide 27

[illegible]

Slide 28



Fishery (FAO)

63.86 Crustaceans, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in other cooked preparations, whether in shell or not, whether or not cooked before or during the smoking process; crustaceans in shell, cooked by steaming or by boiling in water, whether or not chilled, frozen, dried, salted or in other preparations; flours, meals and pellets of crustaceans, fit for human consumption.

0306.11 -- Back lobsters and other sea crustaceans (Penaeidae spp., Decapoda spp.)

0306.12 -- Lobsters (Homarus spp.)

0306.14 -- Crabs

0306.15 -- Norway lobsters (Nephrops norvegicus)

0306.16 -- Cold-water shrimps and prawns (Penaeidae spp., Caridea spp.)

0306.17 -- Other shrimps and prawns

0306.19 -- Other, including flours, meals and pellets of crustaceans, fit for human consumption

0306.21 -- Back lobsters and other sea crustaceans (Penaeidae spp., Decapoda spp.)

0306.22 -- Lobsters (Homarus spp.)

0306.24 -- Crabs


0306.25 -- Norway lobsters (Nephrops norvegicus)

0306.26 -- Cold-water shrimps and prawns (Penaeidae spp., Caridea spp.)

0306.27 -- Other shrimps and prawns

0306.29 -- Other, including flours, meals and pellets of crustaceans, fit for human consumption

HS 2012




KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

28

Slide 29



Fishery (FAO)

63.86 Crustaceans, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in other cooked preparations, whether in shell or not, whether or not cooked before or during the smoking process; crustaceans in shell, cooked by steaming or by boiling in water, whether or not chilled, frozen, dried, salted or in other preparations; flours, meals and pellets of crustaceans, fit for human consumption.

0306.11 -- Back lobsters and other sea crustaceans (Penaeidae spp., Decapoda spp.)

0306.12 -- Lobsters (Homarus spp.)

0306.14 -- Crabs

0306.15 -- Norway lobsters (Nephrops norvegicus)

0306.16 -- Cold-water shrimps and prawns (Penaeidae spp., Caridea spp.)

0306.17 -- Other shrimps and prawns

0306.19 -- Other, including flours, meals and pellets of crustaceans, fit for human consumption

0306.21 -- Back lobsters and other sea crustaceans (Penaeidae spp., Decapoda spp.)

0306.22 -- Lobsters (Homarus spp.)

0306.24 -- Crabs


0306.25 -- Norway lobsters (Nephrops norvegicus)

0306.26 -- Cold-water shrimps and prawns (Penaeidae spp., Caridea spp.)

0306.27 -- Other shrimps and prawns

0306.29 -- Other, including flours, meals and pellets of crustaceans, fit for human consumption

HS 2017




KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

29

Slide 30



Fishery (FAO)

63.87 Molluscs, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in other cooked preparations, whether in shell or not, whether or not cooked before or during the smoking process; flours, meals and pellets of molluscs, fit for human consumption.


0307.81 -- Abalone (Haliotis spp.)

0307.89 -- Live, fresh or chilled

0307.91 -- Other

0307.99 -- Other, including flours, meals and pellets of molluscs, fit for human consumption

HS 2012



KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

30

Slide 31

Fishery (FAO)

03.07

Molluscs, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked molluscs, whether in shell or not, whether or not cooked before or during the smoking process; flours, meals and pellets of molluscs, fit for human consumption.

0307.61

— Live, fresh or chilled abalone (Halotis spp.)

0307.62

— Live, fresh or chilled stromboid conchs (Strombus spp.)

0307.63

— Frozen abalone (Halotis spp.)

0307.64

— Frozen stromboid conchs (Strombus spp.)

0307.67

— Other abalone (Halotis spp.)

0307.68

— Other stromboid conchs (Strombus spp.) *

0307.91

— Other, including flours, meals and pellets, fit for human consumption:— Live, fresh or chilled

0307.92

— Frozen

0307.99

— Other

HS 2017

FAO

WCO

24 to 26 June 2015

Copyright © 2015 World Customs Organization

31

Slide 32

Fishery (FAO)

03.08

Agonistic invertebrates other than crustaceans and molluscs, live, fresh, chilled, frozen, dried, salted or in brine; smoked agonistic invertebrates other than crustaceans and molluscs, whether or not cooked before or during the smoking process; flours, meals and pellets of agonistic invertebrates other than crustaceans and molluscs, fit for human consumption.

0308.11

— Sea cucumbers (Stichopus japonicus, Holothuridae)

0308.19

— Other

0308.21

— Live, fresh or chilled

0308.29

— Other

0308.30

— Jellyfish (Rhizophysa spp.)

0308.90

— Other

0308.11

— Live, fresh or chilled

0308.12

— Frozen

0308.19

— Other

0308.21

— Live, fresh or chilled

0308.22

— Frozen

0308.29

— Other

0308.30

— Jellyfish (Rhizophysa spp.)

0308.90

— Other

HS 2012

HS 2017

FAO

WCO

24 to 26 June 2015

Copyright © 2015 WCO

32

Slide 33

Agriculture (FAO)

08.05

Citrus fruit, fresh or dried.

0805.10

— Oranges

0805.20

— Mandarins (including tangerines and satsumas), clementines, wallnuts and similar citrus hybrids

0805.21

— Mandarines (including tangerines and satsumas)

0805.22

— Clementines

0805.29

— Other

0805.40

— Grapefruit, including pomelos

0805.50

— Lemons (Citrus limon), Citrus limonum and limes (Citrus aurantifolia, Citrus latifolia)

0805.90

— Other

HS 2017

FAO

WCO

24 to 26 June 2015

Copyright © 2015 WCO

33

Slide 34

Fishery (FAO)

16.04

Prepared or preserved fish: carlar and carlar substitutes prepared from fish eggs:

Fish, whole or in pieces, but not minced:

1604.11 -- Salmon

1604.12 -- Herrings

1604.13 -- Sardines, mackerels and herring or sprats

1604.14 -- Tuna, skipjack and bonito (Sarda spp.)

1604.15 -- Mackerel

1604.16 -- Anchovies

1604.17 -- Tuna

1604.18 -- **Shark fins**

1604.19 -- Other


1604.20 -- Other prepared or preserved fish:

Carlar and carlar substitutes:

1604.31 -- Carlar


1604.32 -- Carlar substitutes

HS 2017



Slide 35

Antimalarial commodities




On 17 May 2011, the Secretariat received a letter from the United States regarding possible amendments to the HS Nomenclature in order to facilitate trade in respect of "Anti-Malarial Commodities".

Nearly one-half of the world's population lives at risk of malaria. An estimated 243 million cases of the disease occur worldwide each year, claiming some 860,000 lives annually.

Slide 36

Antimalarial commodities



The HS 2017 amendment aims at detailed information for several categories of products that are used as antimalarial commodities, namely,


1. Long Lasting Insecticidal **Nets** (LLIN),
2. Antimalarial **pharmaceuticals**,
3. **Insecticides** for Indoor Residual Spraying (IRS),
4. Rapid Diagnostic **Test Kits** (RDT), and

This will facilitate customs classification and entry of these life-saving products into commerce.

This WHO map (2010) gives indication about malaria risk z


Slide 37

Long Lasting Insecticidal Nets



New Subheading 6005.35 covers :

Fabrics of polyethylene monofilament or of polyester multifilament, **weighing** not less than 30 g/m² and not more than 55 g/m², **having a mesh size** of not less than 20 holes/cm² and not more than 100 holes/cm², and **impregnated or coated with** alpha-cypermethrin (ISO), chlorfenapyr (ISO), deltamethrin (INN, ISO), lambda-cyhalothrin (ISO), permethrin (ISO) or pirimiphos-methyl (ISO).




RACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

37

Slide 38


Long Lasting Insecticidal Nets



New Subheading 6304.20 – Bed nets specified in Subheading Note 1 to this Chapter.

CHAPTER 63.
New Subheading Note.

1. Subheading 6304.20 covers articles made from warp knit fabrics, impregnated or coated with alpha-cypermethrin (ISO), chlorfenapyr (ISO), deltamethrin (INN, ISO), lambda-cyhalothrin (ISO), permethrin (ISO) or pirimiphos-methyl (ISO).




RACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

38

Slide 39


Antimalarial pharmaceuticals



New Subheadings :

3003.60 - Other, containing antimalarial active principles described in Subheading Note 2 to this Chapter

3004.60 - Other, containing antimalarial active principles described in Subheading Note 2 to this Chapter



RACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

39

Slide 40

Antimalarial pharmaceuticals

CHAPTER 30.

New Subheading Note. 2

2. Subheadings 3003.60 and 3004.60 cover medicaments containing artemisinin (INN) for oral ingestion combined with other pharmaceutical active ingredients, or containing any of the following active principles, whether or not combined with other pharmaceutical active ingredients : amodiaquine (INN); artelinic acid or its salts; arteminol (INN); artemotil (INN); artemether (INN); artesunate (INN); chloroquine (INN); dihydroartemisinin (INN); lumefantrine (INN); mefloquine (INN); piperazine (INN); pyrimethamine (INN) or sulfadoxine (INN).

SACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization


40

Slide 41

Rapid Diagnostic Test Kits

New Subheading :

3002.11 -- Malaria diagnostic test kits



SACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

41

Slide 42

Bamboo and rattan

The HS 2017 include the creation of new subheadings for the monitoring and control of certain products of bamboo and rattan, requested by the International Network for Bamboo and Rattan (INBAR).

E.g., bamboo flooring :





SACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

42

Slide 43

Bamboo flooring and other builders' joinery

HS 2012

4418.71
4418.72
4418.79
4418.90

HS 2017

4418.73
4418.74
4418.75
4418.79
4418.91
4418.99

- Assembled flooring panels :
-- For mosaic floors
-- Other, multilayer
-- Other
-- Other

Delete and substitute :
- Assembled flooring panels :
4418.73 -- Of bamboo or with at least the top layer (wear layer) of bamboo
4418.74 -- Other, for mosaic floors
4418.75 -- Other, multilayer
4418.79 -- Other :
4418.91 -- Of bamboo
4418.99 -- Other

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

43

Slide 44

Bamboo and rattan

44.19

4419.00

Tableware and kitchenware, of wood.

HS 2012

44.19

Tableware and kitchenware, of wood.

4419.11
4419.12
4419.19
4419.90

- Of bamboo
-- Bread boards, chopping boards and similar boards
-- Chopsticks
-- Other
-- Other

HS 2017

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

44

Slide 45

Bamboo and rattan

44.21

4421.10
4421.90

Other articles of wood.

HS 2012

44.21

Other articles of wood.

4421.10
~~4421.90~~
4421.91
4421.99

- Clothes hangers
- Other
-- Of bamboo
-- Other

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

45


Slide 46

Bamboo and rattan

94.01

Seats (other than those of heading 94.02), whether or not convertible into beds, and parts thereof:

- Seats of a kind used for aircraft
- Seats of a kind used for motor vehicles
- Seated seats with variable height adjustment
- Seats other than garden seats or camping equipment, convertible into beds
- Seats of cane, osier, bamboo or similar materials



94.01.10

94.01.20

94.01.30

94.01.40

94.01.50 — **Old bamboo or osier**

94.01.52 — **Old bamboo**

94.01.52 — **Cyrtotermis**

94.01.59 — Other

94.01.61 — Other seats, with wooden frames:

— Upholstered

— Other

94.01.63 — Other seats, with metal frames:

— Upholstered

— Other

94.01.79 — Other


94.01.80 — Other seats

94.01.90 — Parts

HS 2017

Creation of new subheadings 94.01.52 and 94.01.53

Slide 47

Bamboo and rattan		
9403	Other furniture and parts thereof.	
9403.10	-Metal furniture of a kind used in offices	
9403.20	-Other metal furniture	
9403.30	-Wooden furniture of a kind used in offices	
9403.40	-Wooden furniture of a kind used in the kitchen	
9403.50	-Other wooden furniture of a kind used in the bedroom	
9403.60	-Other wooden furniture	
9403.70	-Furniture of plastics	
	-Furniture of other materials, including cane, osier, bamboo or similar materials	
9403.81	-Of bamboo or rattan	
9403.82	-Of bamboo	HS 2017
9403.83	-Of rattan	
9403.89	-Other	
9403.90	-Parts	

Creation of new subheadings: 9403.82 and 9403.83

Slide 48

A presentation slide with a white background. At the top center is the title 'Precursors' in a large, dark blue, sans-serif font. In the top right corner is the UNODC logo, which consists of a circular emblem with 'UNODC' in the center and 'UNITED NATIONS OFFICE ON DRUGS AND CRIME' around the perimeter. In the bottom left corner is the INCB logo, a circular emblem with 'INCB' in the center and 'INTERNATIONAL NARCOTICS CONTROL BOARD' around the perimeter. In the bottom right corner is the UN logo, a circular emblem with 'UN' in the center and 'UNITED NATIONS' around the perimeter. A horizontal blue band with a faint world map pattern runs across the middle of the slide. Below this band, the text 'International Narcotics Control Board' is written in a bold, dark blue font, followed by the subtitle 'Monitoring and supporting Governments' compliance with the international drug control treaties' in a smaller, regular dark blue font.


Slide 49

Ephedrine, pseudoephedrine and norephedrine

On 4 October 2011, the Secretariat received a letter from the United Nations International Narcotics Control Board (INCB) stating that despite the control measures, traffickers continue to circumvent controls of raw ephedrine, pseudoephedrine and norephedrine by increased diversion of pharmaceutical preparations (without specific HS codes) containing these substances.

Amendments to the HS in respect of certain narcotic substances (proposal by the UN International Narcotics Control Board)

WCO 24 to 26 June 2015 Copyright © 2015 World Customs Organization 49



Slide 50

Ephedrine, pseudoephedrine and norephedrine

CHAPTER 12
Heading 12.11
Insert the following new subheading:
"1211.60 – Ephedra"



CHAPTER 13
Heading 13.02
Insert the following new subheading:
"1302.14 – Of ephedra"

CHAPTER 30
Subheading 3003.60
Delete and substitute:
" - Containing alkaloids or derivatives thereof but not containing hormones, other products of heading 29.37 or antibiotics"

3003.41 – Containing ephedrine or its salts
3003.42 – Containing pseudoephedrine (INN) or its salts
3003.43 – Containing norephedrine or its salts
3003.49 – Other"

Subheading 3004.60
Delete and substitute:
" - Containing alkaloids or derivatives thereof but not containing hormones, other products of heading 29.37 or antibiotics"

3004.41 – Containing ephedrine or its salts
3004.42 – Containing pseudoephedrine (INN) or its salts
3004.43 – Containing norephedrine or its salts
3004.49 – Other"



Slide 51

International Narcotics Control Board



Monitoring and reporting Government compliance with the international drug control treaties

29.26 Nitrite function compounds. **HS 2012**
2926.10 - Acrylonitrile
2926.20 - 1-Cyanoacrylates (diacrylamides)
2926.30 - Propargyl (2N) and its salts, methacrylate (2N) intermediate
2926.40 - Other
2926.50 - Other

Alpha-phenylacetone nitrile (APAN)

29.26 Nitrite function compounds. **HS 2017**
2926.10 - Acrylonitrile
2926.20 - 1-Cyanoacrylates (diacrylamides)
2926.30 - Propargyl (2N) and its salts, methacrylate (2N) intermediate
2926.40 - Other
2926.50 - Other

The inclusion of APAN in Table I of the United Nations Convention against Illicit Traffic in Narcotic Drugs and Psychotropic Substances, 1988, entered into force on 9 October 2014.



Slide 52

Dairy products

Chapter 4

Dairy produce; birds' eggs; natural honey;
edible products of animal origin,
not elsewhere specified or included

HS 2017

4.- This Chapter does not cover :
(a) Products obtained from whey, containing by weight more than 95 % lactose, expressed as anhydrous lactose calculated on the dry matter (heading 17.02); or
(b) Products obtained from milk by replacing one or more of its natural constituents (e.g., lactic fat) by another substance (e.g., olive fat) (heading 15.01 or 21.06);
(c) Albumins (including concentrates of yew or more whey proteins, containing by weight more than 80 % whey proteins, calculated on the dry matter) (heading 35.02) or globulins (heading 35.04).

RACIT WCO 24 16 26 June 2015

Copyright © 2015 World Customs Organization

Slide 53

Horsehair

Chapter 5

Products of animal origin,
not elsewhere specified or included

HS 2012

Notes.
4.- Throughout the Nomenclature, the expression "horsehair" means hair of the manes or tails of equine or bovine animals.

[05.03]		
05.11		Animal products not elsewhere specified or included; dead animals of Chapter 1 or 3, unfit for human consumption.
0511.10		- Bovine semen
		- Other:
0511.91	--	Products of fish or crustaceans, molluscs or other aquatic invertebrates; dead animals of Chapter 3
0511.99	--	Other

Heading 05.03 (HS 2002) covered "Horsehair and horsehair waste, whether or not put up as a layer with or without supporting material" but was deleted (HS 2007) due to low volume of trade.

Slide 54

Horsehair

Chapter 5

Products of animal origin,
not elsewhere specified or included

HS 2017

Notes.
4.- Throughout the Nomenclature, the expression "horsehair" means hair of the manes or tails of equine or bovine animals. **Heading 05.10 covers, inter alia, horsehair and horsehair waste, whether or not put up as a layer with or without supporting material**

[05.03]		
05.11		Animal products not elsewhere specified or included; dead animals of Chapter 1 or 3, unfit for human consumption.
0511.10		- Bovine semen
		- Other:
0511.91	--	Products of fish or crustaceans, molluscs or other aquatic invertebrates; dead animals of Chapter 3
0511.99	--	Other

New note reflects throughout the Nomenclature that the content of 05.03 was transferred to 05.11. The term horsehair can be found in headings 51.10, 51.13 and 56.06.

Slide 55

[illegible]

Slide 56

Clarification of the term 'infant'
(possible misalignment between English and French)
"...infant food..." vs "...aliments pour enfant..."

Infant • *n.* 1. a very young child or baby

Enfant • *n.* 1. Garçon ou fille dans l'âge de l'enfance.

L'enfance : période de la vie humaine, de la naissance à l'adolescence.

KACF WOOD 24 to 26 June 2015 Copyright© 2015 World Customs Organization.

56

Slide 57

The image shows two identical cans of Nestle's NESTLEGEN THREE baby formula. The cans are green with a white and pink label. The label features the Nestle logo at the top, followed by 'NESTLEGEN' in large white letters, and 'THREE' in a pink oval. Below this is an illustration of a baby playing with water. At the bottom of the label, it says '12-36 MONTHS' in white text. The cans are set against a white background.

Slide 58

<p>1. Préparation de suite présentée sous forme de poudre, consistant de poudre de lactosérum déminéralisé, de lait écrémé en poudre, de mélange d'huiles végétales, de lactose, de sirop de galactose-oligosaccharides de concentré de protéines de lactosérum, d'huile de poisson, de vitamines, de minéraux et d'additifs alimentaires, conditionnée pour la vente au détail dans des récipients d'un contenu net de 700 g. Le produit, destiné à être consommé après dilution dans de l'eau, est commercialisé pour l'alimentation des nourrissons âgés de 6 mois ou plus et des enfants en bas âge.</p> <p>Adoption : 2019</p> <p>Application des RGT 1 et 6.</p>	<p>1. Follow-up formula in the form of a powder, consisting of demineralized whey powder, skimmed milk powder, mixture of vegetable oils, lactose, galacto-oligosaccharide syrup, whey protein concentrate, fish oil, vitamins, minerals and food additives, put up for retail sale, in a container with a net content of 700 g. The product is marketed to be consumed, after mixing with water, by infants 6 months and older, and young children.</p> <p>Adoption : 2019</p> <p>Application of GRTs 1 and 6.</p>
---	--

Slide 59

<p>1. Préparation de suite présentée sous forme de poudre, consistant de poudre de lactosérum déminéralisé, de lait écrémé en poudre, de mélange d'huiles végétales, de lactose, de sirop de galactose-oligosaccharides de concentré de protéines de lactosérum, d'huile de poisson, de vitamines, de minéraux et d'additifs alimentaires, conditionnée pour la vente au détail dans des récipients d'un contenu net de 700 g. Le produit, destiné à être consommé après dilution dans de l'eau, est commercialisé pour l'alimentation des nourrissons âgés de 6 mois ou plus et des enfants en bas âge.</p> <p>Adoption : 2019</p> <p>Application des RGT 1 et 6.</p>	<p>1. Follow-up formula in the form of a powder, consisting of demineralized whey powder, skimmed milk powder, mixture of vegetable oils, lactose, galacto-oligosaccharide syrup, whey protein concentrate, fish oil, vitamins, minerals and food additives, put up for retail sale, in a container with a net content of 700 g. The product is marketed to be consumed, after mixing with water, by infants 6 months and older, and young children.</p> <p>Adoption : 2019</p> <p>Application of GRTs 1 and 6.</p>
<p>2. Préparation de suite présentée sous forme de poudre, consistant de lait écrémé en poudre, de maltodextrine, de matières grasses du lait, de poudre de galactose-oligosaccharides de saccharose, de poudre de lactosérum déminéralisé, d'huile de poisson, de concentré de protéines de lactosérum, d'huile de poisson, de vitamines, de minéraux et d'additifs alimentaires, conditionnée pour la vente au détail dans des récipients d'un contenu net de 900 g. Le produit, destiné à être consommé après dilution dans de l'eau, est commercialisé pour l'alimentation des enfants âgés de 1 à 3 ans, mais aussi pour être également aux nourrissons âgés de 6 mois ou plus.</p> <p>Adoption : 2019</p> <p>Application des RGT 1 et 6.</p>	<p>2. Follow-up formula in the form of a powder, consisting of skimmed milk powder, maltodextrin, milk fat, galacto-oligosaccharide powder, sucrose, demineralized whey powder, extra oil, whey protein concentrate, fish oil, vitamins, minerals and food additives, put up for retail sale, in a container with a net content of 900 g. The product is marketed to be consumed, after mixing with water, by young children from 1 to 3 years old, but it is also suitable for infants 6 months and older.</p> <p>Adoption : 2019</p> <p>Application of GRTs 1 and 6.</p>

Slide 60

Clarification of the term 'infant'	
<p>HS 2012</p> <p>Infant food</p>	<p>HS 2017</p> <p>Food suitable for infants and young children</p>
<p>Aliments pour enfants</p>	<p>Aliments pour nourrissons et enfants en bas âge</p>
<p>HS Ens : "...food suitable for infants or young children" means food for children, usually up to the age of 3 years, transitioning to an [ordinary] [adult] diet.</p>	

Slide 61

Non-alcoholic beer

22.02

Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavoured, and other non-alcoholic beverages, not including fruit or vegetable juices of heading 20.09.


2202.10

- Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavoured

2202.90

- Other

HS 2012



KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

61

Slide 62

Non-alcoholic beer

22.02

Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavoured, and other non-alcoholic beverages, not including fruit or vegetable juices of heading 20.09.

2202.10

- Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavoured


2202.91

-- Non-alcoholic beer

2202.99

-- Other

HS 2017



KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

62

Slide 63

Wine (bag-in-box)

22.04

Wine of fresh grapes, including fortified wines; grape must other than that of heading 20.09.

2204.10

- Sparkling wine

2204.21

-- Other wine; grape must with fermentation prevented or arrested by the addition of alcohol

2204.22

-- -- In containers holding 2 l or less


2204.29


-- Other

2204.30

- Other grape must

HS 2017





KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization


63


Slide 64

22.06

2206.00

Other fermented beverages (for example, cider, perry, mead), mixtures of fermented beverages and mixtures of fermented beverages and non-alcoholic beverages, not elsewhere specified or included.





HS 2012

KACT WCO 24 16 26 June 2015

Copyright© 2015 World Customs Organization.

64

Slide 65

22.06

2206.00

Other fermented beverages (for example, cider, perry, mead, **saké**), mixtures of fermented beverages and mixtures of fermented beverages and non-alcoholic beverages, not elsewhere specified or included.







HS 2017

KACT WCO 24 16 26 June 2015


Copyright© 2015 World Customs Organization.

65


Slide 66

Chapter 27 : ASTM & ISO

ASTM International, formerly known as American Society for Testing and Materials (ASTM), a leader in voluntary standards.



ISO (International Organization for Standardization), with more than 19,500 standards.



KACT WCO 24 16 26 June 2015

Copyright© 2015 World Customs Organization.

66

Slide 67

Chapter 27 : ASTM & ISO

Chapter 27

Subheading Note 4

4.- For the purposes of subheading 2710.12, "light oils and preparations" are those of which 90 % or more by volume (including losses) distil at 210 °C (**ASTM D 86 method**).

Heading 27.07

2707.50

- Other aromatic hydrocarbon mixtures of which 65 % or more by volume (including losses) distils at 250 °C by the ASTM D 86 method

HS 2012

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

67

Slide 68

Chapter 27 : ASTM & ISO

Chapter 27

Subheading Note 4

4.- For the purposes of subheading 2710.12, "light oils and preparations" are those of which 90 % or more by volume (including losses) distil at 210 °C according to the **ISO 3405 method** (equivalent to the **ASTM D 86 method**).

Heading 27.07

2707.50

- Other aromatic hydrocarbon mixtures of which 65 % or more by volume (including losses) distils at 250 °C by the ISO 3405 method (equivalent to the ASTM D 86 method)

HS 2017

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

68

Slide 69

Deletion of heading 28.48

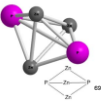
Due to the low volume of trade

28.48	2848.00	Phosphides, whether or not chemically defined, excluding ferrophosphorus.
<div>HS 2012</div>		
28.53	2853.00	Other inorganic compounds (including distilled or conductivity water and water of similar purity): Residua (whether or not rare gases have been removed); compressed air; amalgams, other than amalgams of precious metals.

Note 7 to Chapter 28.

Heading 28.48 includes copper phosphide (phosphor copper) containing more than 15 % by weight of phosphorus.

Molecular Structure:
Zinc Phosphide



69

Slide 70

Deletion of heading 28.48

Due to the low volume of trade

28.48	DELETED
28.53	2853.00

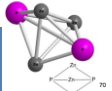
HS 2017

Phosphides, whether or not chemically defined, excluding ferrophosphorus; other inorganic compounds (including dissolved or conductivity water and water of similar purity): Liquid air (whether or not rare gases have been removed); compressed air; amalgams, other than amalgams of precious metals.

Note 7 to Chapter 28.

Heading ~~28.48~~ 28.53 includes copper phosphide (phosphor copper) containing more than 15 % by weight of phosphorus.

Molecular Structure - Zinc Phosphide



70

Slide 71

Coenzyme Q10

29.14 Ketones and polymers, whether or not with other oxygen function, and their isomeric, sulphurated, nitrated or siloxanated derivatives.

- Acyclic ketones without other oxygen function:
 - 2914.11 - Acetone
 - 2914.12 - Butanone (methyl ethyl ketone)
 - 2914.13 - 4-Methylpentan-2-one (methyl isobutyl ketone)
 - 2914.19 - Other
- Cyclic, cyclic or cycloaliphatic ketones without other oxygen function:
 - 2914.22 - Cyclohexanone and methylcyclohexanones
 - 2914.23 - Isomers and methyl isomers
 - 2914.29 - Other
- Aromatic ketones without other oxygen function:
 - 2914.31 - Phenylacetone (phenylpropan-2-one)
 - 2914.39 - Other
- Ketone-alcohols and ketone-aldehydes
- Ketone-phenols and ketones with other oxygen function
- Quinones
- 2914.61 - Anthraquinone
- 2914.62 - Coenzyme Q10 (ubiquinone) (HS 2017)**
- 2914.69 - Other
- 2914.70 - Halogenated, sulphurated, nitrated or siloxanated derivatives

KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization



71

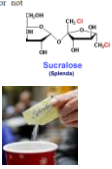
Slide 72

Sucralose

29.32 Heterocyclic compounds with oxygen hetero-atom(s) only.

- Compounds containing an unfused furan ring (whether or not hydrogenated) in the structure:
 - 2932.11 - Tetrahydrofuran
 - 2932.12 - 2-Furaldehyde (furfuraldehyde)
 - 2932.13 - Furfuryl alcohol and tetrahydrofurfuryl alcohol
 - 2932.14 - Sucralose (HS 2017)**
 - 2932.19 - Other
 - Lactones
 - Other:
 - 2932.91 - Isosorbide
 - 2932.92 - 1-(1,3-Benzodioxol-5-yl)propan-2-one
 - 2932.93 - Piperonal
 - 2932.94 - Safrole
 - 2932.95 - Tetrahydrocannabinols (all isomers)
 - 2932.99 - Other

Sucralose (Sucrose)



KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization

72

Slide 73

CWC Substances

ORGANISATION FOR THE
PROHIBITION OF CHEMICAL WEAPONS

The HS 2017 also introduces specific subheadings in order to facilitate the collection and comparison of data on the international movement of certain substances controlled under the **Chemical Weapons Convention**.

These subheadings are based on the OPCW list of **"Most traded scheduled chemicals"**, currently listed in the WCO Council Recommendation on subheadings for substances controlled under the Chemical Weapons Convention (26 June 2009) (amended 24 June 2011)

www.wcoomd.org/en/topics/nomenclature/instrument-and-tools/hs_recommendations.aspx

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

73

Slide 74

Substances of CWC

Request by the Organization for the Prohibition of Chemical Weapons (OPCW)

On 23 April 2010, the OPCW formally requested that subheadings for the 33 (thirty-three) **most traded scheduled chemicals** be included in the 2017 amendments to the Harmonized System (HS).

Effective controls and the ability to monitor transfers in scheduled chemicals can only be achieved if scheduled chemicals being traded are identified by Customs.

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

74

Slide 75

Substances of CWC

HS 2017

2011.11 - Hydrogen fluoride (hydrofluoric acid)

2011.12 - Hydrogen cyanide (hydrocyanic acid)

2011.19 - Other

2012.10 - Chlorides and chloride oxides

2012.11 - Calcium dichloride (phosphorus)

2012.12 - Phosphorus pentachloride

2012.13 - Phosphorus pentachloride

2012.14 - Phosphorus pentachloride

2012.15 - Sulphur hexachloride

2012.16 - Sulphur hexachloride

2012.17 - Triethyl chloride

2012.19 - Other

2013.00 - Other

HS 2017

2901.11 - Methyl phosphine

2901.12 - Dimethyl phosphine

2901.13 - Triethyl phosphine

2901.14 - Tetraethyl phosphine

2901.15 - Other

2901.16 - Other

2901.17 - Other

2901.18 - Other


2901.19 - Other

KACT WCO 24 to 26 June 2015


Copyright© 2015 World Customs Organization

75

Pesticides

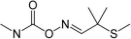


New chemicals listed in Annex III to the Rotterdam Convention

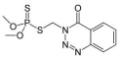


ALACHLOR
2924.25

HS 2017



ALDICARB
2930.80



AZINPHOS METHYL
2933.92

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization


78

Slide 79

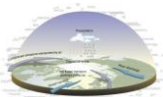
[illegible]

Slide 80

Persistent Organic Pollutants




Amendments in respect of certain Persistent Organic Pollutants "POPs" (Stockholm Convention)



POPs are toxic organic compounds that resist degradation and accumulate in the food-chain.

They can be transported over long distances in the atmosphere, resulting in widespread distribution across the earth.



KACT WOOD 24 to 26 June 2015

Copyright © 2015 Customer Name Organization.

80

Slide 81

19927.09.29

New subheading 2903.03

Insert the following new subheading

2903.03 – Minox (BIOF)

Subheadings 2903.01 to 2903.05

Notes and variants:

- Halogenated derivatives of aromatic hydrocarbons:

2903.01 – Chlorobenzene, -dichlorobenzene and β -dichlorobenzene

2903.02 – Hexachlorobenzene (HCB) and DDT (DDT) (codename: IARMA, 1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane)

2903.03 – Perfluorobenzene (BIO)

2903.04 – Hexachlorocyclopenta

2903.05 – Other*

HS 2017




STOCKHOLM CONVENTION

Priority review drugs – on the assessment from permanent organic pollution

New subheading 2910.00

Insert the following new subheading

2910.00 – Endrin (BIOF)

Slide 85

Alkaloids

The current text of heading 29.39 reflects only
VEGETAL alkaloids for historical reasons.

Heading as been modified to **cover all type of alkaloids** in heading
29.39 (e.g., fungi, animal).

KACT WCO 24 16 26 June 2015

Copyright © 2015 World Customs Organization

85

Slide 86

Alkaloids 2012

29.39 → **Vegetal** alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives.

2939.11 → Alkaloids of opium and their derivatives; salts thereof
Concentrates of poppy straw, buprenorphine (INN), codeine, dihydrocodeine (INN), ethylmorphine, thebaine (INN), heroin, hydrocodone (INN), hydromorphone (INN), morphine, nicomorphine (INN), oxycodone (INN), oxymorphone (INN), pholcodine (INN), thebicon (INN) and thebaine; salts thereof

→ Other

2939.19 → Alkaloids of cinchona and their derivatives; salts thereof

2939.20 → Caffeine and its salts
Ephedrine and its salts
2939.41 → Pseudoephedrine (INN) and its salts
2939.42 → Cathine (INN) and its salts
2939.43 → Norephedrine and its salts
2939.44 → Other
Theophylline and aminophylline (theophylline-ethylendiamine) and their derivatives; salts thereof
2939.51 → Fenethylamine (INN) and its salts
2939.52 → Other
Alkaloids of yve ergot and their derivatives; salts thereof :

2939.61 → Ergometrine (INN) and its salts
2939.62 → Ergotamine (INN) and its salts
2939.63 → Lysergic acid and its salts
2939.69 → Other
Cocaine, ecgonine, levometamfetamine, metamfetamine (INN), metamfetamine racemate, salts, esters and other derivatives thereof
2939.99 → Other

KACT WCO 24 16 26 June 2015

Copyright © 2015 World Customs Organization

86

Slide 87

Alkaloids 2017

29.39 → Alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives.

2939.11 → Alkaloids of opium and their derivatives; salts thereof
Concentrates of poppy straw, buprenorphine (INN), codeine, dihydrocodeine (INN), ethylmorphine, thebaine (INN), heroin, hydrocodone (INN), hydromorphone (INN), morphine, nicomorphine (INN), oxycodone (INN), oxymorphone (INN), pholcodine (INN), thebicon (INN) and thebaine; salts thereof

→ Other

2939.19 → Alkaloids of cinchona and their derivatives; salts thereof

2939.20 → Caffeine and its salts
Ephedrine and its salts
2939.41 → Pseudoephedrine (INN) and its salts
2939.42 → Cathine (INN) and its salts
2939.43 → Norephedrine and its salts
2939.44 → Other
Theophylline and aminophylline (theophylline-ethylendiamine) and their derivatives; salts thereof
2939.51 → Fenethylamine (INN) and its salts
2939.52 → Other
Alkaloids of yve ergot and their derivatives; salts thereof :

2939.61 → Ergometrine (INN) and its salts
2939.62 → Ergotamine (INN) and its salts
2939.63 → Lysergic acid and its salts
2939.69 → Other
Cocaine, ecgonine, levometamfetamine, metamfetamine (INN), metamfetamine racemate, salts, esters and other derivatives thereof
2939.99 → Other

KACT WCO 24 16 26 June 2015

Copyright © 2015 World Customs Organization

87

Slide 88

Alignment

HS 2017

2922.21 | -- Aminohydroxynaphthalenesulphonic acids and their salts Eng

~~2922.21~~ | ~~Acides aminonaphthalènesulfoniques et leurs sels~~ Fr

2922.21 | -- Acides aminohydroxynaphthalènesulfoniques et leurs sels

Nc1ccc2c(c1)cc(S(=O)(=O)O)ccc2O

RACET WCO 24 16 26 June 2015

Copyright© 2015 World Customs Organization

88

Slide 89

Immunological products

38.92

Human blood: animal blood prepared for therapeutic, prophylactic or diagnostic uses; antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes; vaccines, toxins, cultures of micro-organisms (excluding yeasts) and similar products.

3002.10

- Antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes


3002.20

- Vaccines for human medicine

3002.90

- Vaccines for veterinary medicine

HS 2012



RACET WCO 24 16 26 June 2015

Copyright© 2015 World Customs Organization

89

Slide 90

Immunological products

38.92

Human blood: animal blood prepared for therapeutic, prophylactic or diagnostic uses; antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes; vaccines, toxins, cultures of micro-organisms (excluding yeasts) and similar products.

3002.20

- Vaccines for human medicine

3002.30

- Vaccines for veterinary medicine

3002.90

- Other


3002.14

-- Immunological products, mixed, not put up in measured doses or in forms or packings for retail sale

3002.15

-- Immunological products, put up in measured doses or in forms or packings for retail sale

HS 2017



RACET WCO 24 16 26 June 2015

Copyright© 2015 World Customs Organization

90

Slide 91

Immunological products

Scheduling Note

1. For the purposes of subheadings 3002.13 and 3002.14, the following are to be treated:

(a) As unimixed products - Pure products, whether or not containing impurities;

(b) As products which have been mixed:

(1) The products mentioned in (a) above dissolved in water or in other solvents;

(2) The products mentioned in (a) and (b) (1) above with an added stabiliser necessary for their preservation or transport; and

(3) The products mentioned in (a), (b) (1) and (b) (2) above with any other additive.

3002.12

--

Antisera and other blood fractions

3002.13

--

Immunological products, unmixed, not put up in measured doses or in forms or packings for retail sale

3002.14


--

Immunological products, mixed, not put up in measured doses or in forms or packings for retail sale

3002.15

--

Immunological products, put up in measured doses or in forms or packings for retail sale



HS 2017

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

91

Slide 92

Fertilisers

(Proposal by the FAO)

HS 2012

31.85

Mineral or chemical fertilisers, phosphatic.

- Superphosphates

- Other

31.83

Mineral or chemical fertilisers, phosphatic.

- Superphosphates

- Containing by weight 35 % or more of diphosphorus pentoxide (P₂O₅)

- Other

HS 2017

31.83

Mineral or chemical fertilisers, phosphatic.

- Superphosphates

- Containing by weight 35 % or more of diphosphorus pentoxide (P₂O₅)

- Other

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

92

Slide 93

Photographic plates and film, for offset

37.84

3704.00

Photographic plates, film, paper, paperboard and textiles, exposed but not developed.

37.85

3705.10

Photographic plates and film, exposed and developed, other than cinematographic film.

- For offset reproduction

- Other

37.86

3706.10

Cinematographic film, exposed and developed, whether or not incorporating sound track or consisting only of sound track.

- Of a width of 35 mm or more

- Other

HS 2012

37.85

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

93

Slide 94

Photographic plates and film, for offset

37.04

3704.00

Photographic plates, film, paper, paperboard and textiles, exposed but not developed.

37.05

3705.00

Photographic plates and film, exposed and developed, other than cinematographic film.

37.06

3706.10

3706.90

Chromatographic film, exposed and developed, whether or not incorporating sound track or consisting only of sound track.
- Of a width of 35 mm or more
- Other

HS 2017

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

94

Slide 95

TMQ (rubber additive)

38.12

3812.10

3812.20

3812.30

Prepared rubber accelerators; compound plasticizers for rubber or plastics, not elsewhere specified or included; anti-oxidizing preparations and other compound stabilisers for rubber or plastics.
- Prepared rubber accelerators
- Compound plasticizers for rubber or plastics
- Anti-oxidizing preparations and other compound stabilisers for rubber or plastics

HS 2012

TMQ*, a rubber additive with outstanding properties in heat and oxygen protection

2,2,4-trimethyl-1,2-dihydroquinoline

3812.30 11

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

95

Slide 96

TMQ (rubber additive)

38.12

3812.10

3812.20

3812.31

3812.39

Prepared rubber accelerators; compound plasticizers for rubber or plastics, not elsewhere specified or included; anti-oxidizing preparations and other compound stabilisers for rubber or plastics.
- Prepared rubber accelerators
- Compound plasticizers for rubber or plastics
- Anti-oxidizing preparations and other compound stabilisers for rubber or plastics
- Mixtures of oligomers of 2,2,4-trimethyl-1,2-dihydroquinoline (TMQ)
- Other

HS 2017

2,2,4-trimethyl-1,2-dihydroquinoline

3812.30 11

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

96

Slide 97

LLDPE

Linear Low-Density PolyEthylene is often used to make things like plastic films

39.01

Polymers of ethylene, in primary forms.

3901.10

- Polyethylene having a specific gravity of less than 0.94

3901.20

- Polyethylene having a specific gravity of 0.94 or more

3901.30



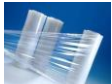
- Ethylene-vinyl acetate copolymers

3901.40

- Ethylene-alpha-olefins copolymers, having a specific gravity of less than 0.94

3901.90

- Other



RACIT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

97

Slide 98

PET of packaging grade

Poly(ethylene terephthalate) - packaging grade - is used, e.g., for bottles

39.07

Polycarbonates, other polyethers and epoxide resins, in primary forms; polycarbonates, alkylid resins, polyalkyl esters and other polyesters, in primary forms.

3907.10

- Polycarbonates

3907.20

- Other polyethers

3907.30

- Epoxide resins

3907.40

- Polycarbonates

3907.50

- Alkylid resins

3907.60

- Poly(ethylene terephthalate)

3907.70

- Poly(lactic acid)

3907.91

- Other polyesters:


3907.99

- Unautmented

3907.99

- Other

HS 2012



Generally, to produce packaging grade polymers (e.g., bottles) from PET, a "viscosity number" of 78 ml/g and higher would be needed, whereas polyesters of lower viscosity were used for the production of fibres and films.

Slide 99

PET of packaging grade

Poly(ethylene terephthalate) - packaging grade - is used, e.g., for bottles

39.07

Polycarbonates, other polyethers and epoxide resins, in primary forms; polycarbonates, alkylid resins, polyalkyl esters and other polyesters, in primary forms.

3907.10

- Polycarbonates

3907.20

- Other polyethers

3907.30

- Epoxide resins

3907.40

- Polycarbonates

3907.50

- Alkylid resins

3907.60

- Poly(ethylene terephthalate)

3907.61

- Having a viscosity number of 78 ml/g or higher

3907.69

- Other

3907.70

- Poly(lactic acid)

3907.91

- Other polyesters:


3907.99

- Unautmented

3907.99

- Other

HS 2017



Generally, to produce packaging grade polymers (e.g., bottles) from PET, a "viscosity number" of 78 ml/g and higher would be needed, whereas polyesters of lower viscosity were used for the production of fibres and films.

Slide 103

Pneumatic tyres


401.11 **New pneumatic tyres, of rubber.**

- 401.11.00 -Of a kind used on motor cars (including station wagons and racing cars)
- 401.11.20 -Of a kind used on buses or lorries
- 401.11.30 -Of a kind used on aircraft
- 401.11.40 -Of a kind used on motorcycles
- 401.11.50 -Of a kind used on bicycles

401.11.70 -Of a kind used on agricultural or forestry vehicles and machines

401.11.80 -Of a kind used on construction, mining or industrial handling vehicles and machines

401.11.90 -Other*



References to the "herring-bone" or the rim size have been suppressed in order to better reflect the reality of trade.

NACT WOOD 24 to 26 June 2015

Copyright © 2015 World Customs Organization.

3

Slide 104

[illegible]

Slide 105

[illegible]

Slide 106

Forestry products	
Amendments in respect of forestry products (FAO and ITTO).	
44.03	Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared.
4403.10	-Treated with paint, stains, creosote or other preservatives
4403.20	-Others, continuous
4403.41	-Others, of tropical wood specified in Subheading Note 2 to this Chapter
4403.49	- Dark Red Meranti, Light Red Meranti and Meranti Bakau
4403.49	- Other
4403.91	- Or oak (Quercus spp.)
4403.92	- Or beech (Fagus spp.)
4403.99	- Other
44.07	Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm.
4407.10	-Coniferous
4407.21	-Or tropical wood specified in Subheading Note 2 to this Chapter :
4407.22	- Madagascar (Euclea spp.)
4407.22	- Virenia, Inhuia and Baka
4407.24	- Dark Red Meranti, Light Red Meranti and Meranti Bakau
4407.26	- White Lam, White Meranti, White Seraya, Yellow Meranti and Alam
4407.27	- Sapelli
4407.28	- Iroko
4407.29	- Other



Slide 107

Forestry products	
Amendments in respect of forestry products (FAO and ITTO).	
44.03	Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared.
4403.10	-Treated with paint, stains, creosote or other preservatives
4403.20	-Others, continuous
4403.41	-Others, of tropical wood specified in Subheading Note 2 to this Chapter
4403.49	- Dark Red Meranti, Light Red Meranti and Meranti Bakau
4403.49	- Other
4403.91	- Or oak (Quercus spp.)
4403.92	- Or beech (Fagus spp.)
4403.99	- Other
44.07	Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm.
4407.10	-Coniferous
4407.21	-Or tropical wood specified in Subheading Note 2 to this Chapter :
4407.22	- Madagascar (Euclea spp.)
4407.22	- Virenia, Inhuia and Baka
4407.24	- Dark Red Meranti, Light Red Meranti and Meranti Bakau
4407.26	- White Lam, White Meranti, White Seraya, Yellow Meranti and Alam
4407.27	- Sapelli
4407.28	- Iroko
4407.29	- Other

Slide 108

Forestry products	
Subheading Note 2 to Chapter 44 is deleted. There are many more tropical woods to be listed....in the Explanatory Notes	
44.03	Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared.
4403.10	-Treated with paint, stains, creosote or other preservatives
4403.20	-Others, continuous
4403.41	-Others, of tropical wood specified in Subheading Note 2 to this Chapter
4403.49	- Dark Red Meranti, Light Red Meranti and Meranti Bakau
4403.49	- Other
4403.91	- Or oak (Quercus spp.)
4403.92	- Or beech (Fagus spp.)
4403.99	- Other
44.07	Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm.
4407.10	-Coniferous
4407.21	-Or tropical wood specified in Subheading Note 2 to this Chapter :
4407.22	- Madagascar (Euclea spp.)
4407.22	- Virenia, Inhuia and Baka
4407.24	- Dark Red Meranti, Light Red Meranti and Meranti Bakau
4407.26	- White Lam, White Meranti, White Seraya, Yellow Meranti and Alam
4407.27	- Sapelli
4407.28	- Iroko
4407.29	- Other

Slide 109

Forestry products		
44.08	<p>Sheet, consisting of a homogeneous material obtained by different laminated woods, for plywood or for similar laminated wood and other wood, veneer, tongue and groove, or solid, whether or not planed, sanded, splined or end-jointed, of a thickness not exceeding 6 mm.</p> <ul style="list-style-type: none"> - - - - - Coniferales - - - - - Of tropical wood specified on Subheading Note 2 to other Chapter - - - - - "Dark Red Meranti, Light Red Meranti and Meranti Borneo - - - - - Other 	
44.09	<p>Wood (including strips and flizes for parquet flooring, not assembled in panels or other mosaic, whether or not planed, sanded, V-jointed, beaded, moulded, rounded or other like) along any of its edges, ends or faces, whether or not planed, sanded or end-jointed.</p> <ul style="list-style-type: none"> - - - - - Coniferales - - - - - Non-coniferales - - - - - Of bamboo - - - - - Of tropical wood - - - - - Other 	
44.12	<p>Plywood, veneered panels and similar laminated wood.</p> <ul style="list-style-type: none"> - - - - - Of bamboo - - - - - Other plywood, consisting solely of sheets of wood (other than bamboo), each ply not exceeding 5 mm thickness - - - - - With at least one outer ply of tropical wood specified on Subheading Note 2 to other Chapter 	

Slide 110

[illegible]

Slide 111

Newsprint

NOTES


4. In this Chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 50 % by weight of the total fibre content consists of wood fibres obtained by a mechanical or chemi-mechanical process, unbleached or very lightly sized, having a surface roughness. Parker Print Surf (1 MPa) on each side exceeding 2.5 micrometres (microns), weighing not less than 40 g/m² and not more than 65 g/m² and apply only to paper - (a) in strips or rolls of a width exceeding 28 cm; or (b) in rectangular (including square) sheets with one side exceeding 28 cm and the other side exceeding 15 cm in the unfolded state.

8. Headings **HS 48.01 and 48.03 to 48.09** apply only to paper, paperboard, adding and webs of cellulose fibres :

(a) in strips or rolls of a width exceeding 38 cm; or

(b) in rectangular (including square) sheets with one side exceeding 38 cm and the other side exceeding 15 cm in the unfolded state.

HS 2017



The scope of heading 48.01 is widened due to new size criteria for newsprint, following the trend of international newspaper markets.

Slide 112

Polypropylene

54.02

Synthetic filament yarn (other than sewing thread), put up for retail sale, including synthetic monofilament of less than 67 decitex.

5402.51

- Other yarn, single, with a twist exceeding 50 turns per metre :

5402.52

- Of nylon or other polyamides

5402.53

- Of polyester

5402.59

- Of polypropylene

5402.59

- Other

5402.61

- Other yarn, multiple (folded) or cabled :

5402.61

- Of nylon or other polyamides

5402.62

- Of polyester

5402.63

- Of polypropylene

5402.69

- Other

HS 2017

To reflect the development of propylene fibres, the most important regarding the manufacture of fibres.

Slide 113

Polypropylene / cellulose acetate

55.02

5502.00

Artificial filament tow.

5502.10

- Of cellulose acetate

5502.90

- Other

HS 2017

55.06

Synthetic staple fibres, carded, combed or otherwise processed for spinning.

5506.10

- Of nylon or other polyamides

5506.20

- Of polyester

5506.30

- Acrylic or modacrylic

5506.40

- Of polypropylene

5506.90

- Other

HS 2017

To reflect the development of propylene fibres, the most important regarding the manufacture of fibres, and cellulose acetate fibres.

Slide 114

Merging of 69.07 and 69.08

69.07

Ceramic flags and paving, hearth or wall tiles; ceramic mosaic cubes and the like, whether or not on a backing; finishing ceramics.

-

Flags and paving, hearth or wall tiles, other than those of subheadings 6907.30 and 6907.40 :

6907.21

- Of a water absorption coefficient by weight not exceeding 0.5 %

6907.22

- Of a water absorption coefficient by weight exceeding 0.5 % but not exceeding 10 %

6907.23

- Of a water absorption coefficient by weight exceeding 10 %

6907.30

- Mosaic cubes and the like, other than those of subheading 6907.40

6907.40

- Finishing ceramics

Trade pattern / Heading 69.08 deleted

Slide 115

Alignment English and French text

Chapter 83

Miscellaneous articles of base metal

83.08

Clasps, frames with clasps, buckles, buckle-clasps, hooks, eyes, eyelets and the like, of base metal, of a kind used for clothing or clothing accessories, footwear, jewellery, wrist watches, books, awnings, leather goods, travel goods or saddlery or for handbags, travel goods or other made up articles; tubular or bifurcated rivets, of base metal; beads and spangles, of base metal.

8308.10

- Hooks, eyes and eyelets

8308.20

- Tubular or bifurcated rivets

8308.90

- Other, including parts

HS 2017

Amendment necessary to solve a possible inconsistency between both linguistic versions and to clarify the scope (described in its Explanatory Note)

KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 15

Slide 116

Radiators for vehicles

Chapter 84

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof

Notes:

1.- This Chapter does not cover :
(a) Liftmovers, grinders or other articles of Chapter 88;
(b) Machinery or appliances (for example, pumps) of ceramic material and ceramic parts of machinery or appliances of any material (Chapter 85);
(c) Laboratory glassware (heading 73.17), machinery, appliances or other articles for technical uses or parts thereof, of glass (heading 73.19 or 73.20);
(d) Articles of heading 73.21 or 73.22 or similar articles of other base metals (Chapters 74 to 78 or 79 to 81);
(e) Vacuum cleaners of heading 85.08;
(f) Electro-mechanical domestic appliances of heading 85.09, digital cameras of heading 85.27, or
(g) Radiators for the articles of Section XVII or
(h) Hand-operated mechanical floor sweepers, not motorised (heading 94.03).

E.g. radiators of motor vehicles and motorcycles are classified in Chapter 87.

Section XVII
VEHICLES, AIRCRAFT, VESSELS AND ASSOCIATED TRANSPORT EQUIPMENT

Notes:

2.- The expressions "parts" and "parts and accessories" do not apply to the following articles, whether or not they are identifiable as for the goods of this Section :
(a) Machines or apparatus of heading 84.01 to 84.79 or parts thereof, other than the radiators for the articles of this Section, articles of heading 84.21 or 84.24, or, provided they constitute integral parts of machines or apparatus, articles of heading 84.82 to 84.89.

HS 2017

Clarification / simplification

Slide 117

New Subheading Note 3 to Chapter 84 to clarify subheading 8481.20

84.81

Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves.

8481.10

- Pressure-reducing valves

8481.20

- Valves for oleohydraulic or pneumatic transmissions

8481.30

- Check (nonreturn) valves

8481.40

- Safety or relief valves

8481.80

- Other appliances

8481.90

- Parts

No change, but...

Clarification / simplification

Slide 118

New Subheading Note 3 to Chapter 84 to clarify subheading 8481.20


Insert the following new Subheading Note 3 :

3.- For the purposes of subheading 8481.20, the expression "valves for oleohydraulic or pneumatic transmissions" means valves which are **used specifically** in the transmission of "fluid power" in a hydraulic or pneumatic system, where the energy source is supplied in the form of pressurised fluids (liquid or gas). These valves may be of any type (for example, pressure-reducing type, check type). **Subheading 8481.20 takes precedence** over all other subheadings of heading 84.81.

Clarification / simplification

Slide 119

Air conditioning machines



84.15	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated.
8415.10	- Window or wall types, self-contained or "split-system"
8415.20	- Of a kind used for persons, in motor vehicles
	- Other :
8415.81	-- Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps)
8415.82	-- Other, incorporating a refrigerating unit
8415.83	-- Not incorporating a refrigerating unit
8415.90	- Parts

Amendments to clarify the classification of certain ceiling or floor types air conditioning machines in subheading 8415.10.


WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

19

Slide 120

Air conditioning machines



Ceiling type indoor unit of a 'split-system'
Classification Opinion 8415.10/1

84.15	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated.
8415.10	- Of a kind designed to be fixed to a window, wall, ceiling or floor, self-contained or "split-system"
8415.20	- Of a kind used for persons, in motor vehicles
	- Other :
8415.81	-- Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps)
8415.82	-- Other, incorporating a refrigerating unit
8415.83	-- Not incorporating a refrigerating unit
8415.90	- Parts

Amendments to clarify the classification of certain ceiling or floor types air conditioning machines in subheading 8415.10.

WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

20


Slide 121

Water-jet cutting machines

HS 2012

84.56

Machine-tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes; **water-jet cutting machines.**



KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

Slide 122

Water-jet cutting machines

HS 2012

92.85

Hand tools (including glaziers' diamonds), not elsewhere specified or included; blow lamps; vices, clamps and the like, other than accessories for and parts of machine tools; anvils; portable forges; hand or pedal-operated grinding wheels with frameworks.

HS 2017

92.85

Hand tools (including glaziers' diamonds), not elsewhere specified or included; blow lamps; vices, clamps and the like, other than accessories for and parts of **machine tools or water jet cutting machines**; anvils; portable forges; hand or pedal-operated grinding wheels with frameworks.

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

Slide 123

Water-jet cutting machines

HS 2017

84.42

Machinery, apparatus and equipment (other than the **machines**) of headings 84.56 to 84.65 for preparing or making plates, cylinders or other printing components; plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished).

HS 2017

84.66

Parts and accessories suitable for use solely or principally with the machines of headings 84.56 to 84.65, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for **machines**; tool holders for any type of tool for working in the hand.

8466.10

- Tool holders and self-opening dieheads

8466.20

- Work holders

8466.30

- Dividing heads and other special attachments for **machines**

8466.91

- Other

8466.92

-- For machines of heading 84.64

8466.93

-- For machines of headings 84.56 to 84.61

8466.94

-- For machines of heading 84.62 or 84.63

HS 2017

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

Slide 124

Water-jet cutting machines

Notes

Chapter 90

HS 2012

1.- This Chapter does not cover :

(g) Pumps incorporating measuring devices, of heading 84.13; weight-operated counting or checking machinery, or separately presented weights for balances (heading 84.23); lifting or handling machinery (headings 84.25 to 84.28); paper or paperboard cutting machines of all kinds (heading 84.41); fittings for adjusting work or tools on machine-tools, of heading 84.66, including fittings with optical devices for reading the scale (for example, "optical" dividing heads) but not those which are in themselves essentially optical instruments (for example, alignment telescopes); calculating machines (heading 84.70); valves or other appliances of heading 84.81; machines and apparatus (including apparatus for the projection or drawing of circuit patterns on sensitised semiconductor materials) of heading 84.86;

HS 2017

RACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

24

Slide 125

Machine-tools

84.56

Machine-tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ion-beam or plasma are processes; water-jet cutting machines.

HS 2017

8456.40

8456.11

8456.12

8456.20

8456.30

8456.40

8456.50

8456.90

- Operated by laser or other light or photon beam processes

- Operated by laser

- Operated by other light or photon beam processes

- Operated by ultrasonic processes

- Operated by electro-discharge processes

- Operated by plasma arc process

- Water jet-cutting machines

- Other

RACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

25

Slide 126

Machine-tools

84.59

Machine-tools (including wa-type unit head machines) for drilling, boring, milling, threading or tapping or removing metal, other than lathes (including turning centres) of heading 84.58.

HS 2017

8459.10

8459.21

8459.29

8459.31

8459.39

8459.40

8459.41

8459.49

8459.51

8459.59

8459.61

8459.69

8459.70

- Wa-type unit head machines

- Other drilling machines :

- Numerically controlled

- Other

- Other boring-milling machines :

- Numerically controlled

- Other

- Other boring machines

- Numerically controlled

- Other

- Milling machines, knee-type :

- Numerically controlled

- Other

- Other milling machines :

- Numerically controlled

- Other


- Other threading or tapping machines

RACIT

26

Slide 127


Machine-tools	
84.60	Machine-tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading 84.61.
	- Flat-surface grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm.
8460.11	-- Numerically controlled
8460.19	-- Other
	- Other grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm.
8460.21	-- Numerically controlled
8460.29	-- Other
	- Sharpening (tool or cutter grinding) machines: HS 2012
8460.31	-- Numerically controlled
8460.39	-- Other
8460.40	- Honing or lapping machines
8460.90	- Other



RACIT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization.

Slide 128


Machine-tools	
84.60	Machine-tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading 84.61.
	- Flat-surface grinding machines :
8460.12	-- Numerically controlled
8460.19	-- Other
	- Other grinding machines :
8460.22	-- Centrifugal grinding machines, numerically controlled
8460.23	-- Other centrifugal grinding machines, numerically controlled
8460.24	-- Other, numerically controlled
8460.29	-- Other
	- Sharpening (tool or cutter grinding) machines: HS 2017
8460.31	-- Numerically controlled
8460.39	-- Other
8460.40	- Honing or lapping machines
8460.90	- Other



RACIT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization.

Slide 129

Agricultural machines & equipment	
(PROPOSAL BY THE FAO)	
84.32	Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports-ground rollers.
8432.10	- Ploughs
	- Harrows, scarifiers, cultivators, weeder and hoes :
8432.21	-- Disc harrows
8432.29	-- Other
8432.30	- Seeders, planters and transplanters HS 2017
8432.31	-- No till direct seeders, planters and transplanters
8432.39	-- Other
8432.40	- Manure spreaders and fertiliser distributors
8432.41	-- Manure spreaders
8432.49	-- Fertiliser distributors
8432.50	- Other machinery
8432.90	- Parts



RACIT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization.

Slide 130

Machining centres

84.65

Machining tools (including machines) for milling, shaping, planing or otherwise assembling for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.

8465.10

Machines which can carry out different types of machining operations without tool change between such operations.

8465.20

Machining centres

Other

8465.91

Sawing machines

8465.92

Planing, milling or moulding (by carriage) machines

8465.93

Grinding, sanding or polishing machines

8465.94

Bending or assembling machines

8465.95


Drilling or boring machines

8465.96

Splitting, slicing or peeling machines

8465.99

Other



MACHINING CENTERS :
A machining centre is a multi-function machine that typically combines boring, drilling, and milling tasks. In a machining centre, the material is removed by a rotating cutter that moves laterally around the workpiece mounted on a table or fixture. It is based on ADP (Automatic Data Processing) systems.

KACT W020 24 to 26 June 2015

Copyright© 2015 World Customs Organization

30

Slide 131

Machining centres

84.65

Machining tools (including machines) for milling, shaping, planing or otherwise assembling for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.

8465.10

Machines which can carry out different types of machining operations without tool change between such operations.

8465.20

Machining centres

Other

8465.91

Sawing machines

8465.92

Planing, milling or moulding (by carriage) machines

8465.93

Grinding, sanding or polishing machines

8465.94

Bending or assembling machines

8465.95


Drilling or boring machines

8465.96

Splitting, slicing or peeling machines

8465.99

Other



NEW SUBHEADING NOTE 1 TO CHAPTER 84 :
"1.-For the purposes of subheading 8465.20, the term "machining centres" applies only to machine-tools for working wood, cork, bone, hard rubber, hard plastics or similar hard materials, which can carry out different types of machining operations by automatic tool change from a magazine or the like in conformity with a machining programme."

KACT W020 24 to 26 June 2015

Copyright© 2015 World Customs Organization

30

Slide 132

Deletion of heading 84.69

HS 2017

84.73

Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 84.69 84.70 to 84.72.

8473.10

Parts and accessories of the machines of heading 84.69

8473.21

Parts and accessories of the machines of heading 84.70 :
Of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29

8473.29

Other

8473.30

Parts and accessories of the machines of heading 84.71

8473.40

Parts and accessories of the machines of heading 84.72

8473.50

Parts and accessories equally suitable for use with machines of two or more of the headings 84.69 84.70 to 84.72


Following deletion of heading 84.69

Slide 133

Electric accumulators assembled into battery packs

85.07 Electric accumulators, including separators therefor, whether or not rectangular (including square).

- 8507.10 -- Lead-acid, of a kind used for starting piston engines
- 8507.20 -- Other lead-acid accumulators
- 8507.30 -- Nickel-cadmium
- 8507.40 -- Nickel-iron
- 8507.50 -- Nickel-metal hydride
- 8507.60 -- Lithium-ion
- 8507.80 -- Other accumulators
- 8507.90 -- Parts



HS 2012 / HS 2017
No changes...but

NEW NOTE 3 TO CHAPTER 85:

3. For the purposes of heading 85.07, the expression "electric accumulators" includes those presented with ancillary components which contribute to the accumulator's function of storing and supplying energy or protect it from damage, such as electrical connectors, temperature control devices (e.g., thermostats) and circuit protection devices. They may also include a portion of the protective housing of the goods in which they are to be used.

Slide 134


Monitors and projectors

HS 2012

85.28

Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus.

- 8528.41 -- Of a kind solely or principally used in an automatic data processing system of heading 84.71
- 8528.49 -- Other
- 8528.51 -- Of a kind solely or principally used in an automatic data processing system of heading 84.71
- 8528.59 -- Other
- 8528.61 -- Of a kind solely or principally used in an automatic data processing system of heading 84.71
- 8528.69 -- Other




KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 34

Slide 135

Monitors and projectors

HS 2017


- 8528.42 -- Cathode-ray tube monitors :
-- Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71
- 8528.49 -- Other
- 8528.52 -- Other monitors :
-- Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71
- 8528.59 -- Other
- 8528.62 -- Projectors :
-- Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71
- 8528.69 -- Other



KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 35

Slide 136

Light-emitting diode (LED) lamps



CLASIFICATION OF "LED LAMPS" (HS 2012)

85.43	Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this Chapter.	
8543.10	- Particle accelerators	
8543.20	- Signal generators	
8543.30	- Machines and apparatus for electroplating, electrolysis or electrophoresis	
8543.70	- Other machines and apparatus	HS 2012
8543.90	- Parts	


KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

36

Slide 137

Light-emitting diode (LED) lamps



85.39

Electric filament or discharge lamps, including sealed beam lamp units and ultra-violet or infra-red lamps; arc lamps.

- 8539.10 - Sealed beam lamp units
- 8539.21 - Other filament lamps, excluding ultra-violet or infra-red lamps :
 - Tungsten halogen
 - Other, of a power not exceeding 200 W and for a voltage exceeding 100 V
- 8539.22 - Other
- 8539.29 - Discharge lamps, other than ultra-violet lamps :
 - Fluorescent, hot cathode
 - Mercury or sodium vapour lamps; metal halide lamps
 - Other
- 8539.31 - Ultra-violet or infra-red lamps; arc-lamps :
 - Arc-lamps
 - Other
- 8539.41 - Parts


KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

37

Slide 138

Light-emitting diode (LED) lamps



85.39

Electric filament or discharge lamps, including sealed beam lamp units and ultra-violet or infra-red lamps; arc lamps; light-emitting diode (LED) lamps.

- 8539.10 - Sealed beam lamp units
- 8539.21 - Other filament lamps, excluding ultra-violet or infra-red lamps :
 - Tungsten halogen
 - Other, of a power not exceeding 200 W and for a voltage exceeding 100 V
- 8539.22 - Other
- 8539.29 - Discharge lamps, other than ultra-violet lamps :
 - Fluorescent, hot cathode
 - Mercury or sodium vapour lamps; metal halide lamps
 - Other
- 8539.31 - Ultra-violet or infra-red lamps; arc-lamps :
 - Arc-lamps
 - Other
- 8539.41 - Parts

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

38


Slide 139

Multi-component integrated circuits (MCOs)

Ch. 85, Note 8 (renumbered 9) (b), New Item (iv).

Insert the following new Item (iv) :

(iv) Multi-component integrated circuits (MCOs) :
a combination of one or more monolithic, hybrid, or multi-chip integrated circuits with at least one of the following components :
silicon-based sensors, actuators, oscillators, resonators or combinations thereof, or components performing the functions of articles classifiable under heading 85.32, 85.33, 85.41, or inductors classifiable under heading 85.04, formed to all intents and purposes indivisibly into a single body like an integrated circuit, as a component of a kind used for assembly onto a printed circuit board (PCB) or other carrier, through the connecting of pins, leads, balls, lands, bumps, or pads.




WORLD SEMICONDUCTOR COUNCIL

KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 39

Slide 140

Multi-component integrated circuits (MCOs)




WORLD SEMICONDUCTOR COUNCIL

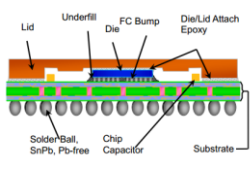
1. **Must** include an integrated circuit
2. **Must** be multi-component (distinct from multi-chip)
[i.e. includes other active or passive components as listed in the definition]
3. **Must** be combined to all intents and purposes indivisibly
[i.e., though some of the elements could theoretically be removed and replaced, this would be a long and delicate task which would be uneconomic under normal manufacturing conditions]
4. **Must** be for mounting onto a PCB or other carrier
[through connecting of pins, leads, balls, lands, bumps or pads]

KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 40

Slide 141

Is this an MCO ?





Lid Underfill FC Bump Die/Lid Attach Epoxy Die Chip Capacitor Solder Ball, SnPb, Pb-free Substrate

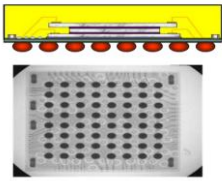
- ✓ The die is an IC
- ✓ The capacitors are other components
- ✓ Indivisible
- ✓ Designed for mounting onto a PCB or other carrier

Yes, this IS an MCO

KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 41

Slide 142

Is this an MCO ?

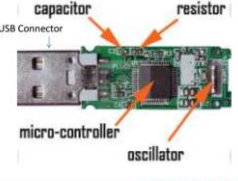


- ✓ The die is an IC
- ✓ The capacitors are other components
- ✓ Indivisible
- ✓ Designed for mounting onto a PCB or other carrier

Yes, this IS an MCO

Slide 143

Is this an MCO ?

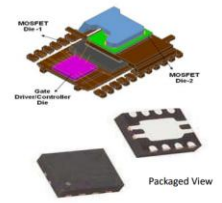


- ✓ The micro controller is a monolithic IC
- ✓ The capacitor, resistor, and oscillator are other components
- ✗ Not Indivisible
- ✗ Is NOT for mounting onto a PCB or other carrier (USB connector)

No, it is NOT an MCO

Slide 144

Is this an MCO ?



- ✓ The micro-controller is an IC
- ✓ The MOSFETs are transistors that are other components
- ✓ Indivisible
- ✓ Designed for mounting onto a PCB or other carrier

Yes, this IS an MCO

Slide 145

TRACTORS

MACHINES AND EQUIPMENT USED IN AGRICULTURE
(PROPOSAL BY THE FAO)

HS 2012

87.01

Tractors (other than tractors of heading 87.09):

- 8701.10 - Electrically controlled tractors
- 8701.20 - Road tractors for semi-trailers
- 8701.30 - Track-laying tractors
- 8701.90 - Other

HS 2017

CHAPTER 87

Subheading 8701.10 - Subheading text


Delete and substitute:

- 8701.10 - "Single axle tractor"

Subheading 8701.90

Delete and substitute:

- Other, of an engine power:
 - 8701.91 -- Not exceeding 18 kW
 - 8701.92 -- Exceeding 18 kW but not exceeding 37 kW
 - 8701.93 -- Exceeding 37 kW but not exceeding 75 kW
 - 8701.94 -- Exceeding 75 kW but not exceeding 130 kW
 - 8701.95 -- Exceeding 130 kW"



KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

45

Slide 146

Hybrid and all-electric vehicles
(ten or more persons)

HS 2012

87.02

Motor vehicles for the transport of ten or more persons, including the driver:

- 8702.10 - With compression-ignition internal combustion piston engine (diesel or semi-diesel)
- 8702.90 - Other

Technological progress

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

46

Slide 147

Hybrid and all-electric vehicles
(ten or more persons)

HS 2012

87.02

Motor vehicles for the transport of ten or more persons, including the driver:

- 8702.10 ~~- With compression-ignition internal combustion piston engine (diesel or semi-diesel)~~
- 8702.90 - Other

Technological progress


KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

47

Slide 148

Hybrid and all-electric vehicles
(ten or more persons)



Subheading 8702.10.

HS 2017

Delete and substitute :

8702.10

- With **only** compression-ignition internal combustion piston engine (diesel or semi-diesel)

8702.20

- With **both** compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion

8702.30

- With **both** spark-ignition internal combustion reciprocating piston engine and electric motor as motors for propulsion

8702.40

- With **only** electric motor for propulsion".

Technological progress

RACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

48

Slide 149

Hybrid, plug-in hybrid, all-electric
vehicles for transport of persons

87.03

Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 87.02), including station wagons and racing cars.

8703.10

- Vehicles specially designed for travelling on snow: golf cars and similar vehicles

8703.21

- Other vehicles, with spark-ignition internal combustion reciprocating piston engine :
→ Of a cylinder capacity not exceeding 1,000 cc

8703.22

- → Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc

8703.23

- → Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc

8703.24

- → Of a cylinder capacity exceeding 3,000 cc

8703.31

- Other vehicles, with compression-ignition internal combustion piston engine (diesel or semi-diesel).
→ Of a cylinder capacity not exceeding 1,500 cc

8703.32

- → Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc

8703.33

- → Of a cylinder capacity exceeding 2,500 cc

8703.90

- Other

HS 2012

RACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

49

Slide 150

Hybrid, plug-in hybrid, all-electric
vehicles for transport of persons

87.03

Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 87.02), including station wagons and racing cars.

8703.10

- Vehicles specially designed for travelling on snow: golf cars and similar vehicles

8703.21

- Other vehicles, with spark-ignition internal combustion reciprocating piston engine :
→ Of a cylinder capacity not exceeding 1,000 cc

8703.22

- → Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc

8703.23

- → Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc

8703.24

- → Of a cylinder capacity exceeding 3,000 cc

8703.31

- Other vehicles, with compression-ignition internal combustion piston engine (diesel or semi-diesel).
→ Of a cylinder capacity not exceeding 1,500 cc

8703.32

- → Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc

8703.33

- → Of a cylinder capacity exceeding 2,500 cc

8703.90

- Other

HS 2012

RACIT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

50

Slide 151

Hybrid, plug-in hybrid, all-electric vehicles for transport of persons	
8703.3* [...]	- Other vehicles, with only compression-ignition internal combustion piston engine (diesel or semi-diesel).
8703.40	- With both spark-ignition internal combustion reciprocating piston engine and electric motor as motors for propulsion, other than those capable of being charged by plugging to external source of electric power
8703.50	- With both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion, other than those capable of being charged by plugging to external source of electric power
8703.60	- With both spark-ignition internal combustion reciprocating piston engine and electric motor as motors for propulsion, capable of being charged by plugging to external source of electric power
8703.70	- With both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion, capable of being charged by plugging to external source of electric power
8703.80	- Other vehicles, with only electric motor for propulsion

Slide 152

All-electric motorcycles and cycles with auxiliary motor	
87.11	Motorcycles (including mopeds) and cycles fitted with an auxiliary motor, with or without side-cars; side-cars.
8711.10	- With reciprocating internal combustion piston engine of a cylinder capacity not exceeding 50 cc
8711.20	- With reciprocating internal combustion piston engine of a cylinder capacity exceeding 50 cc but not exceeding 250 cc
8711.30	- With reciprocating internal combustion piston engine of a cylinder capacity exceeding 250 cc but not exceeding 500 cc
8711.40	- With reciprocating internal combustion piston engine of a cylinder capacity exceeding 500 cc but not exceeding 800 cc
8711.50	- With reciprocating internal combustion piston engine of a cylinder capacity exceeding 800 cc
8711.60	- With electric motor for propulsion
8711.90	- Other

HS 2017 →
↓
New subheading 8711.60.

Technological progress

Slide 153

Trade pattern	
90.06	Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 85.35.
HS 2017	9006.30 → 9006.30
9006.30	- Cameras specially designed for underwater use, for aerial survey or for medical or surgical examination of internal organs; comparison cameras for forensic or criminological purposes
9006.40	- Instant print cameras
9006.51	- Other cameras:
9006.52	- With a through-the-lens viewfinder (single lens reflex (SLR)), for roll film of a width not exceeding 35 mm
9006.53	- Other, for roll film of a width of 35 mm
9006.59	- Other
9006.61	- Photographic flashlight apparatus and flashbulbs:
9006.62	- Discharge lamp ("electronic") flashlight apparatus
9006.69	- Other
9006.91	- Parts and accessories:
9006.92	- For cameras
9006.99	- Other

Amendment to heading 90.06 (low volume of trade)

Slide 154

ITTO

International Tropical Timber Organization

FAO

WCO

Prefabricated buildings

Amendments in respect of "Prefabricated buildings" of heading 94.06 (Proposal by the FAO)

94.06

9406.00

Prefabricated buildings.

HS 2012

HS 2017

94.06

Prefabricated buildings.

9406.10

- Of wood

9406.90

- Other

For the purposes of classification in subheading 9604.10, the expression "of wood" refers to prefabricated buildings with wooden structure, exterior walls, floor (if floor present), and other characteristic constructive elements consisting predominantly of wood.

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

54

Slide 155

Sports clothing


Chapter 95

Notes.

1.- This Chapter does not cover :
(...)
(...)

(e) Sports clothing or fancy dress, of textiles, of Chapter 61 or 62;

HS 2012



Amendments in respect of Note 1 to Chapter 95

Slide 156

Sports clothing


Chapter 95

Notes.

1.- This Chapter does not cover :
(...)
(...)

(e) Fancy dress of textiles, of Chapter 61 or 62; sports clothing and special articles of apparel of textiles, of Chapter 61 or 62, whether or not incorporating incidentally protective components such as pads or padding in the elbow, knee or groin areas (for example, fencing clothing or soccer goalkeeper jerseys);

HS 2017



Amendments in respect of Note 1 to Chapter 95

Slide 157

Monopods, bipods, tripods

CHAPTER 96
New heading 96.20
HS 2017

Insert the following new heading 96.20 :

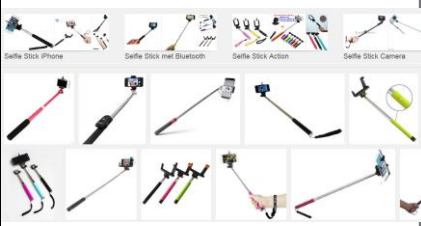
96.20 9620.00 Monopods, bipods, tripods and similar articles.



KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 57

Slide 158

Is a selfie stick a monopod ?



KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 58

Slide 159

HS 2017 amendments

THANK YOU FOR YOUR ATTENTION
ANY QUESTION ?

...TO BE CONTINUED



www.wcoomd.org

KACT WCO 24 to 26 June 2015 Copyright© 2015 World Customs Organization 59

Slide 160

Recommended amendments

This 2nd part of the presentation is based on the HS 2017+ **RECOMMENDED AMENDMENTS** !

Contracting Parties are **encouraged** to apply these amendment as from 1.1.2017

Contracting Parties have 6 months during which they could object to a recommended amendment.

WORLD CUSTOMS ORGANIZATION

WORK IN PROGRESS

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

Slide 161

HS 2017 Further Amendments

CONSIDERING that it is necessary to make further amendments to that Nomenclature in respect of heading 44.01 and certain subheadings of Chapter 44, inadvertently omitted from the Council Recommendation of 27 June 2014, as from 1 January 2018, while **encouraging the Contracting Parties to apply these amendments from 1 January 2017**,

Recommendation of the Customs Cooperation Council of 11 June 2015 concerning the Amendment of the International Convention on the Harmonized Commodity Description and Coding System

WORLD CUSTOMS ORGANIZATION

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

61

Slide 162

General

- Implemented in 1988 HS Codes : 5019
- Amended in 1992
 - Mainly editorial HS Codes : 5018
- Amended in 1996
 - 393 sets of amendments HS Codes : 5113
- Amended in 2002
 - 374 sets of amendments HS Codes : 5224
- Amended in 2007
 - 354 sets of amendments HS Codes : 5052
- Amended in 2012
 - 225 sets of amendments HS Codes : 5205
- HS 2017 Amendments
 - 233 + 5 sets of amendments HS Codes : 5367 + 20 = **5387**

WORLD CUSTOMS ORGANIZATION

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

62

Slide 163

FAO – ITTO [HS 2012]

44.01

Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms; wood in chips or particles; sawdust and wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms.

4401.10

-Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms

4401.21

--Coniferous

4401.22

--Non-coniferous

4401.31

--Wood pellets

4401.39

--Other

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

63

Slide 164

FAO – ITTO [HS 2017+]

44.01

Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms; wood in chips or particles; sawdust and wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms.

4401.11

--Coniferous

4401.12

--Non-coniferous

4401.21

--Coniferous

4401.22

--Non-coniferous

4401.31

--Wood pellets

4401.39

--Other

4401.40

-Sawdust and wood waste and scrap, **not agglomerated**

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

64

Slide 165

FAO – ITTO [HS 2012]

44.03

Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared.

4403.10

-Treated with paint, stains, creosote or other preservatives

4403.20

-Other, coniferous

4403.41

--Dark Red Meranti, Light Red Meranti and Meranti Bakau

4403.49

--Other

4403.91

--Of oak (Quercus spp.)

4403.92

--Of beech (Fagus spp.)

4403.99

--Other

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

65

Slide 166

FAO – ITTO [HS 2017+]

44.03

Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared.

4403.10

Treated with paint, stains, creosote or other preservatives

4403.20

Other, coniferous

Other, of tropical wood specified in Subheading Note 2 to this Chapter:

4403.41-- Dark Red Meranti, Light Red Meranti and Meranti Bakau

4403.49-- Other

Other:

4403.91-- Of oak (Quercus spp.)

4403.92-- Of beech (Fagus spp.)

4403.99-- Other

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

66

Slide 167

FAO – ITTO [HS 2017+]

44.03

Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared.

-Treated with paint, stains, creosote or other preservatives :

4403.11

-- Coniferous

4403.12-- Non-coniferous

4403.21-- Of pine (Pinus spp.), of which any cross-sectional dimension is 15 cm or more

4403.22-- Of pine (Pinus spp.), other

4403.23-- Of fir (Abies spp.) and spruce (Picea spp.), of which any cross-sectional dimension is 15 cm or more

4403.24-- Of fir (Abies spp.) and spruce (Picea spp.), other

4403.25-- Other, of which any cross-sectional dimension is 15 cm or more

4403.26-- Other

Other, of tropical wood specified in Subheading Note 2 to this Chapter:

4403.41-- Dark Red Meranti, Light Red Meranti and Meranti Bakau

4403.49-- Other

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

67

Slide 168

FAO – ITTO [HS 2017+]

44.03

Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared.

- - -

Other, of tropical wood specified in Subheading Note 2 to this Chapter:

4403.41-- Dark Red Meranti, Light Red Meranti and Meranti Bakau

4403.49-- Other

Other:

4403.91-- Of oak (Quercus spp.)

4403.93-- Of beech (Fagus spp.), of which any cross-sectional dimension is 15 cm or more

4403.94-- Of beech (Fagus spp.), other

4403.95-- Of birch (Betula spp.), of which any cross-sectional dimension is 15 cm or more

4403.96-- Of birch (Betula spp.), other

4403.97-- Of poplar and aspen (Populus spp.)

4403.98-- Of eucalyptus (Eucalyptus spp.)

4403.99-- Other

KACT WCO 24 to 26 June 2015

Copyright© 2015 World Customs Organization

68

Slide 169

FAO – ITTO [HS 2012]

44.06

Railway or tramway sleepers (cross-ties) of wood.

4406.10

-Not impregnated

4406.90

-Other

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

69

Slide 170

FAO – ITTO [HS 2017+]

44.06

Railway or tramway sleepers (cross-ties) of wood.

-Not impregnated

4406.11

--Coniferous

4406.12

--Non-coniferous

-Other

4406.91

--Coniferous

4406.92

--Non-coniferous

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

70

Slide 171

FAO – ITTO [HS 2012]

44.07

Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm.

4407.10

-Coniferous

-Of tropical wood specified in Subheading Note 2 to this Chapter:

4407.21

- Mahogany (Swietenia spp.)

4407.22

- Viroa, Irobaha and Balak

4407.25

- Dark Red Meranti, Light Red Meranti and Meranti Bakau

4407.26

- White Lauan, White Meranti, White Seraya, Yellow Meranti and Alan

4407.27

- Sapelli

4407.28

- Iroko

4407.29

- Other

-Other

4407.91

- Of oak (Quercus spp.)

4407.92

- Of beech (Fagus spp.)

4407.93

- Of maple (Acer spp.)

4407.94

- Of cherry (Prunus spp.)

4407.95

- Of ash (Fraxinus spp.)

4407.99

- Other

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

71

Slide 172

FAO – ITTO [HS 2017+]

44.07

Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm.

4407.10

- ~~Coniferous~~

- Of tropical wood ~~specified in Subheading Note 2 to this Chapter~~

4407.21

- Mahogany (Swietenia spp.)

4407.22

- Virola, Imbuia and Bakau

4407.25

- Dark Red Meranti, Light Red Meranti and Meranti Bakau

4407.26

- White Lauan, White Meranti, White Serraya, Yellow Meranti and Alan

4407.27

- Sapelli

4407.28

- Iroko

4407.29

- Other

4407.91

- Of oak (Quercus spp.)

4407.92

- Of beech (Fagus spp.)

4407.93

- Of maple (Acer spp.)

4407.94

- Of cherry (Prunus spp.)

4407.95

- Of ash (Fraxinus spp.)

4407.99

- Other

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

72

Slide 173

FAO – ITTO [HS 2017+]

44.07

Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm.

4407.11

- ~~Coniferous~~

- Of pine (Pinus spp.)

4407.12

- Of fir (Abies spp.) and spruce (Picea spp.)

4407.19

- Other

4407.21

- Mahogany (Swietenia spp.)

4407.22

- Virola, Imbuia and Bakau

4407.25

- Dark Red Meranti, Light Red Meranti and Meranti Bakau

4407.26

- White Lauan, White Meranti, White Serraya, Yellow Meranti and Alan

4407.27

- Sapelli

4407.28

- Iroko

4407.29

- Other

4407.91

- Of oak (Quercus spp.)

4407.92

- Of beech (Fagus spp.)

4407.93

- Of maple (Acer spp.)

4407.94

- Of cherry (Prunus spp.)

4407.95

- Of ash (Fraxinus spp.)

4407.96

- Of poplar and aspen (Populus spp.)

4407.97

- Of poplar and aspen (Populus spp.)

4407.99

- Other

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

73

Slide 174

FAO – ITTO [HS 2012]

44.12

Plywood, veneered panels and similar laminated wood.

4412.10

- Of bamboo

- Other plywood, consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm thickness:

4412.31

- With at least one outer ply of tropical wood specified in Subheading Note 2 to this Chapter

4412.32

- Other, with at least one outer ply of non-coniferous wood

4412.39

- Other

4412.94

- Blockboard, laminboard and battensboard

4412.99

- Other

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

74

Slide 175

FAO – ITTO [HS 2017]

44.12

Plywood, veneered panels and similar laminated wood.

4412.10

-Of bamboo
-Other plywood, consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm thickness :

4412.31

-- With at least one outer ply of tropical wood ~~specified in Subheading Note 2~~

4412.32

-- Other, with at least one outer ply of non-coniferous wood

4412.39

-- Other :

4412.94

-- Blockboard, laminboard and battensboard

4412.99

-- Other

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

75

Slide 176

FAO – ITTO [HS 2017+]

44.12

Plywood, veneered panels and similar laminated wood.

4412.10

-Of bamboo
-Other plywood, consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm thickness :

4412.31

-- With at least one outer ply of tropical wood ~~specified in Subheading Note 2~~

4412.33

-- Other, with at least one outer ply of non-coniferous wood of the species alder (*Alnus* spp.), ash (*Fraxinus* spp.), beech (*Fagus* spp.), birch (*Betula* spp.), cherry (*Prunus* spp.), chestnut (*Castanea* spp.), elm (*Ulmus* spp.), eucalyptus (*Eucalyptus* spp.), hickory (*Carya* spp.), horse chestnut (*Aesculus* spp.), lime (*Tilia* spp.), maple (*Acer* spp.), oak (*Quercus* spp.), plane tree (*Platanus* spp.), poplar and aspen (*Populus* spp.), robinia (*Robinia* spp.), tulipwood (*Liriodendron* spp.) or walnut (*Juglans* spp.)

4412.34

-- Other, with at least one outer ply of non-coniferous wood not specified under subheading 4412.33

4412.39

-- Other, with both outer plies of coniferous wood

4412.94

-- Other

4412.99

-- Other

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization


76

Slide 177

HS 2017+ amendments

THANK YOU FOR YOUR ATTENTION

ANY QUESTION ?


www.wcoomd.org

KACT WCO 24 to 26 June 2015

Copyright © 2015 World Customs Organization

77
