#### **KACT 2022**



HS 2022 (II)

(Seventh edition)

# **HS 2022 (II)**



- Multipurpose nomenclature
- Environmental and social concern
- Dual-use goods

# Chapter 15 – Olive oil



Heading 15.09

- 1509.20 Extra virgin olive oil
- 1509.30 Virgin olive oil
- 1509.40 Other virgin olive oils
- Subheading Note 1:
  - Virgin olive oil
  - Codex Alimentarius Standard 33-1981
- Explanatory Note

# **Chapter 15 – Olive oil**



Heading 15.10

- 1510.10 Crude olive pomace oil
- Standard of the International Olive Council

### Dual use goods (I)



### Provisions in headings:

- 28.44 items containing radioactive elements and isotopes
- 28.45 items containing certain isotopes
- 30.02 vaccines, toxins, cultures of microorganisms and similar products
- 55.01 filament tow of aramid
- 81.03 crucibles of tantalum
- 81.06 bismuth of high purity
- 81.09 zirconium
- 81.12 hafnium and rhenium

# Dual use goods (II)



### Provisions in headings:

- 84.14 gas-tight biological safety cabinets
- 84.19 lyophilisation apparatus, freeze drying units and spray dryers
- 84.28 industrial robots
- 84.79 cold isostatic presses
- 85.14 hot isostatic presses, electron beam furnaces and plasma and vacuum arc furnaces

# Dual use goods (III)

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### Provisions in headings:

- 85.25 television cameras, digital cameras and video camera recorders, the following:
  - high-speed goods specified in Subheading Note1 to Chapter 85
  - radiation-hardened or radiation-tolerant goods specified in Subheading Note 2 to Chapter 85
  - night vision goods specified in Subheading Note 3 to Chapter 85
- 90.27 mass spectrometers

# **Chemical Weapons Convention**



#### New entries:

- 2930.10 2-(N,N-dimethlyamino) ethanethiol
- 2931.41 to 2931.49, 2931.51 to 2931.53 and 2931.59
- 2933.35 3-quinuclidinol
- 3824.92 polyglycol esters of methylphosphonic acid
- 3907.21 bis(polyoxyethylene) methylphosphonate
- 3911.20 poly(1,3-phenylene methylphosphonate)

### **Rotterdam Convention**



- Multilateral environmental agreement covering trade in certain hazardous chemicals and pesticides
- New entries of chemicals:
  - 2931.54 trichlorfon (ISO)
  - 2932.96 carbofuran (ISO)
  - 3824.89 mixtures and preparations containing short-chain chlorinated paraffins
- Subheading Note 1 to Chapter 38:
  - trichlorfon (ISO) and carbofuran (ISO) added
  - penta- and octabromodiphenyl ethers deleted

# **International Narcotics Control Board**



- Monitoring and control of certain fentanyl-related substances including fentanyl precursors
- 2933.33: carfentanil (INN) and remifentanil (INN)
- 2933.34: other fentanyls and their derivatives
- 2933.36: ANPP
- 2933.37: NPP
- 2934.92: other fentanyls and their derivatives

### **Programme Global Shield**



Heading 36.03 subheadings:

3603.10 - safety fuses

3603.20 - detonating cords

3603.30 - percussion caps

3603.40 - detonating caps

3603.50 - igniters

3603.60 - electric detonators



- Creating new heading 24.04
- Consequential amendments to the titles of Section IV and Chapter 24
- Creation of new Notes 2 and 3 to Chapter 24
- Creation of new subheading 8543.40
- Consequential amendments to Notes to Chapters
  21, 30 and 38

#### Reason:

New types of products which differ from traditional tobacco products



24.04 Products containing tobacco, reconstituted tobacco, nicotine, or tobacco or nicotine substitutes, intended for inhalation without combustion; other nicotine containing products intended for the intake of nicotine into the human body.

- Products intended for inhalation without combustion:
- 2404.11 -- Containing tobacco or reconstituted tobacco
- 2404.12 -- Other, containing nicotine
- 2404.19 -- Other
  - Other:
- 2404.91 -- For oral application
- 2404.92 -- For transdermal application
- 2404.99 -- Other



New Notes 2 and 3 to Chapter 24:

2.- Any products classifiable in heading 24.04 and any other headings of the Chapter are to be classified in heading 24.04.

3.- For the purposes of heading 24.04, the expression 'inhalation without combustion' means inhalation through heated delivery or other means, without combustion.



New subheading 8543.40:

8543.40 - Electronic cigarettes and similar personal electric vaporising devices

### **Heading 44.12 (I)**



- Laminated veneer lumber:
- 4412.41 - With at least one outer ply of tropical wood
- 4412.42 - Other, with at least one outer ply of nonconiferous wood
- 4412.49 - Other, with both outer plies of coniferous wood

#### LVL:

- Thin veneers, bonded together under heat and pressure
- Re-glued
- Grain is running parallel to longitudinal axis

# **Heading 44.12 (II)**



- Blockboard, laminboard and battenboard:
- 4412.51 - With at least one outer ply of tropical wood
- 4412.52 - Other, with at least one outer ply of nonconiferous wood
- 4412.59 - Other, with both outer plies of coniferous wood
  - Other:
- 4412.91 - With at least one outer ply of tropical wood
- 4412.92 - Other, with at least one outer ply of nonconiferous wood
- 4412.99 - Other, with both outer plies of coniferous

### **Heading 44.18**



- Engineered structural timber products:

4418.81 - - Glue-laminated timber (glulam)

4418.82 - - Cross-laminated timber (CLT or X-lam)

4418.83 - - I beams

4418.89 - - Other

- Products consisting of laminated timber or a combination of wood products, such as timber, laminated veneer lumber, plywood or Oriented Strand Board (OSB)
- To provide greater strength than just sawn timber

# **Textile fabrics laminated with plastics**



New Note 3 to Chapter 59:

For the purposes of heading 59.03, 'textile fabrics laminated with plastics' means products made by the <u>assembly of one or more layers</u> of fabrics with <u>one or more sheets or film of plastics</u> which are combined by any process that bonds the layers together, whether or not the sheets or film of plastics are visible to the naked eye in the cross-section

### Shirts, shirt-blouses and blouses



#### New Notes to Chapters 61 and 62:

- Shirts (men and women) and shirt-blouses (women):
  - Designed to cover the upper part
  - Having long or short sleeves
  - A full or partial opening at the neckline
  - May have a collar
- Blouses (women):
  - Loose-fitting
  - Designed to cover the upper part
  - May be sleeveless
  - With or without an opening at the neckline
  - May have a collar

# **Heading 70.19**



#### **New subdivisions:**

- Mechanically bonded mats
- Chemically bonded mats
- Mechanically bonded fabrics
- Chemically bonded fabrics
- Glass wool and articles of glass wool
- Comprehensive descriptions in Explanatory Note and Subheading Explanatory Notes

### 3D printing



• Heading 84.85:

### Machines for additive manufacturing

- New Note 10 to Chapter 84 :
- 10.- For the purposes of heading 84.85, the expression "additive manufacturing" (also referred to as 3D printing) means the formation of physical objects, based on a digital model, by the successive addition and layering, and consolidation and solidification, of material (for example, metal, plastics or ceramics).

### **Smartphones**



- Heading 85.17: reference to "smartphones" in heading text
- New subheadings:
  - 8517.13 Smartphones
  - 8517.14 Other telephones for cellular networks or for other wireless networks
- Note 5 to Chapter 85:
  - Telephones for cellular networks
  - Equipped with a mobile operating system designed to perform the functions of an adp machine
  - Whether or not integrating other features such as digital cameras and navigational aid systems

# LED light sources (I)



- Heading 85.39: light-emitting diode (LED) lamps light sources
- 8539.51 - Light-emitting diode (LED) modules
- 8539.52 Light-emitting diode (LED) lamps
- Note 11 to Chapter 85:
  - Light-emitting diode (LED) modules
  - Light-emitting diode (LED) lamps

# LED light sources (II)



### Light-emitting diode (LED) *modules*:

- Electrical light sources based on light-emitting diodes (LED)
- Mounted on a printed circuit board or otherwise connected
- Arranged in electrical circuits and containing further elements like electrical, mechanical, thermal or optical elements
- Contain discrete active or discrete passive elements, or articles of heading 85.36 or 85.42 for the purposes of providing power supply or power control
- Do not have a cap for fixing in a lamp-holder
- May have electric connectors

# **LED light sources (III)**



- Light-emitting diode (LED) <u>lamps:</u>
- Electrical light sources containing one or more LED modules
- Containing further elements like electrical, mechanical, thermal or optical elements
- May have heat sink or rectifier

Distinction between light-emitting diode (LED) modules and light-emitting diode (LED) lamps:

 Lamps have a cap (e.g., screw, bayonet or bi-pin type) for fixing in the lamp-holder

#### E-waste



New heading 85.49 :

### Electrical and electronic waste and scrap

- New Note 6 to Section XVI (extract):
  - Electrical and electronic assemblies, printed circuit boards, and electrical or electronic articles:
  - Rendered unusable for their original purposes; or
  - Economically unsuitable for repair, refurbishment or renovation to render them fit for their original purposes; and
  - Packaged or shipped in a manner not intended to protect individual articles from damage

#### E-waste



#### Including:

- Waste or scrap of primary cells, primary batteries or electric accumulators (currently 8548.10);
- Spent primary cells, primary batteries or electric accumulators (currently 8548.10);
- Consumer electronics;
- Office, information and communication technology devices;
- Household appliances;
- Power tools;
- Electrical or electronic parts, including printed circuit boards

### **Electric vehicles (1)**



Further subdivision of subheading 8701.20 ("road tractors for semi-trailers"):

- With only compression-ignition engine
- With both compression-ignition engine and electric motor as motors for propulsion
- With both spark-ignition engine and electric motor as motors for propulsion
- With only electric motor for propulsion
- Other

### **Electric vehicles (2)**



Restructuring subheadings of heading 87.04:

- With only compression-ignition engine
- With <u>only</u> spark-ignition engine
- With <u>both</u> compression-ignition engine and electric motor as motors for propulsion
- With <u>both</u> spark-ignition engine and electric motor as motors for propulsion
- With only electric motor for propulsion

### **Unmanned aircraft**



### New heading 88.06:

#### **Unmanned aircraft**

### New Note 1 to Chapter 88:

- Designed to be flown without a pilot on board;
- May be designed to carry a payload; or
- May be equipped with <u>permanently</u> integrated digital cameras or other equipment which would enable them to perform utilitarian functions during their flight;
- Other than flying toys designed solely for amusement purposes

### Low volume of trade (I)



#### Thresholds:

- Heading: 100 million USD
- Subheading: 50 million USD

### **Exceptions:**

- Structure
- Good of environmental or social concern
- Of particular interest for a developing country
- At special request of any Contracting Party

### Low volume of trade (II)



### Deleted subheadings:

- 4905.10
- 5802.11 and 5802.19
- 6812.92 and 6812.93
- 7419.10
- 8507.40
- 8519.50
- 9006.51 and 9006.52

Deleted heading: 81.07



# THAT's ALL!

(for HS 2022)