



TARIFF AND TRADE AFFAIRS
DIRECTORATE

NG0011E1

-
NOMENCLATURE AND
CLASSIFICATION SUB-DIRECTORATE

O. Eng./Fr.

Brussels, 17 August 1999.

HARMONIZED SYSTEM
CLASSIFICATION OPINIONS
(English text)

AMENDING SUPPLEMENT No. 24

AUGUST 1999

Note : The following amendments adopted by the Harmonized System Committee at its 23rd Session (Doc. NC0090E2) have been approved under the procedure laid down in Article 8.2 of the Convention (see Docs. NG0006E1 and NC00095E1).

These amendments will be inserted in the Compendium of Classification Opinions by substituting an amended version of the relevant pages.

AMENDMENTS TO THE COMPENDIUM OF CLASSIFICATION OPINIONSPage 1a.

Insert the following Classification Opinions :

- "1704.90**
4. **Sugar confectionery (caramel)** containing sugar, glucose, butter, vegetable fat, milk powder, salt, soya lecithin, malt extract and flavourings. Minute quantities of cocoa powder, stated to be present by the manufacturer, could not be confirmed by analysis.
 5. **Sugar confectionery (candy)** containing sugar, glucose, citric acid, pectin, apple pulp, concentrated cocoa flavouring and other flavourings. Minute quantities of cocoa powder, stated to be present by the manufacturer, could not be confirmed by analysis.
 6. **Sugar confectionery (candy)** containing sugar, glucose, lactic acid, menthol and peppermint oil. Minute quantities of cocoa powder, stated to be present by the manufacturer, could not be confirmed by analysis.
 7. **Sugar confectionery (candy)** containing sugar, glucose and flavourings. Minute quantities of cocoa powder, stated to be present by the manufacturer, could not be confirmed by analysis.
 8. **Sugar confectionery (candy)** containing sugar, glucose, lactic acid and flavourings. Minute quantities of cocoa powder, stated to be present by the manufacturer, could not be confirmed by analysis."

(Doc. NC0090B2/M/13)

Page 1a.

Insert the following Classification Opinion :

- "1901.90**
1. **Preparation** consisting of potato starch (88.5%), maltodextrin (8.5%), monosodium glutamate (2%) and salt (1%), used in the manufacture of food products."

(Doc. NC0090B2/M/14)

Page 1a.

Insert the following Classification Opinion :

- “1905.90** 2. **Crisp bacon-flavoured snacks** in the form of light-brown, rectangular, slightly wrinkled flakes with three dark stripes to give the appearance of bacon, put up for retail sale, composed of wheat flour (about 55 %), potato powder (about 28 %), potato starch (about 10 %), manioc starch (about 6 %), salt, carotene and flavouring, fried in oil and ready for consumption.”

(Doc. NC0090B2/M/15)

Page 2.

Insert the following Classification Opinion :

- “2103.90** 3. **Mint sauce**, in the form of a dark green thick suspension containing a substantial amount of finely chopped mint leaves, composed of reconstituted mint, vinegar, sugar, salt, stabiliser (xanthan gum), copper chlorophyllin, riboflavin (colouring) and water. It is put up in glass containers and is recommended to be served with lamb or vegetables, as presented or after dilution with the addition of vinegar and sugar.”

(Doc. NC0090B2/M/16)

Page 3a.

Insert the following Classification Opinion :

- “2106.90** 21. **Dry solid food preparation** consisting of 69% sugar, 29% milk powder and 2% dextrin, used in the manufacture of food and beverage preparations.”

(Doc. NC0090B2/M/17)

Page 9a.

Insert the following Classification Opinion :

- “3004.39** 1. **Transdermal administration system**, used for treating hormone deficiency during menopause, comprising (i) a transparent, external protective film of plastics to prevent leakage of the active substance (17 β -estradiol); (ii) a small reservoir from which 17 β -estradiol is released by absorption through the skin into the circulatory system; (iii) a control membrane (permeable to the active substance) to permit a continuous and controlled release of 17 β -estradiol entering the body; (iv) an adhesive contact permeable to the active substance, enabling absorption to start at the moment of application; and (v) a removable protective film which keeps the system closed and intact until the time of application.”

(Doc. NC0090B2/M/18)

Page 10.

Insert the following Classification Opinion :

- “3004.90** 1. **Transdermal administration system**, used by angina patients for regulating the heartbeat, comprising (i) a transparent, external protective film of plastics to prevent leakage of the active substance (nitroglycerol); (ii) a small reservoir from which nitroglycerol is released by absorption through the skin into the circulatory system; (iii) a control membrane (permeable to the active substance) to permit a continuous and controlled release of nitroglycerol entering the body; (iv) an adhesive contact permeable to the active substance, enabling absorption to start at the moment of application; and (v) a removable protective film which keeps the system closed and intact until the time of application.”

(Doc. NC0090B2/M/18)

Page 12.

Insert the following Classification Opinion :

- “3808.40** 1. **Preparations consisting of a mixture of formic acid and propionic acid**, with or without the addition of ammonium formate, diluted in water, used in the manufacture of animal feeds for their antimicrobial properties to control undesirable micro-organisms such as bacteria (e.g., salmonella), yeasts or moulds.

Application of GIR 1.”

(Doc. NC0090B2/M/19)

Page 13a. Opinion 3824.90/9.

French text only.

(Doc. NC0090B2/M/18)

Page 19.

Insert the following Classification Opinion :

- “4901.99** 3. The "Children's Bible Book (Look, Listen, Read)", put up for retail sale, consists of the following components :
- (i) two books (Volume I : Old Testament, Volume 2 : New Testament) containing passages from the Bible in continuous story form using illustrated texts;
 - (ii) two audio cassettes containing recordings of the same stories as those of the books and playing background music as well as story-end-indicating music.

The books are classified in subheading 4901.99.

The audio cassettes are classified separately in subheading 8524.51 (see Classification Opinion 8524.51/1).

Application of Note 6 to Chapter 85."

(Doc. NC0090B2/M/20)

Page 34 a.

Insert the following Classification Opinion :

- “8471.60** 1. **Colour desktop LCD** (liquid crystal display) **projector**. This projector has a resolution of 640 x 480 pixels, is capable of displaying 16 M colours and is exclusively intended to be connected to an automatic data processing machine in order to project images generated by that machine on a large screen. It has built-in amplifier/speakers which enable users to connect to a wireless microphone, portable CD player or to the auxiliary output of a stereo system.

Application of Note 5 (B) (a) to (c) to Chapter 84.”

(Doc. NC0090B2/M/24)

Page 34 a.

Insert the following Classification Opinion :

- “8471.90** 1. **A flatbed desk-top scanner** used in the graphics industry, particularly for scanning colour films. It consists of several thousand Charge Coupled Device (CCD) elements (arranged in a row, on a single integrated circuit and called a CCD array), a glass plate, lenses, a lamp, a mirror and electrical connections. Light of a specific colour and intensity falling on each CCD element creates a proportional electrical charge within it. This analogue charge is systematically passed along chains of cells to an Analog/Digital (A/D) converter, where it is converted into digital data. The original to be scanned is placed on the glass plate where it is evenly lit by a light source. The entire width of an image is read simultaneously as a line. The maximum scanning resolution is 8,200 dots per inch (dpi). The machine enables the retouching of images and prints, including Hue Saturation Luminance (HSL) colour corrections. It has to be connected directly via a Small Computer Systems Interface (SCSI) to an automatic data processing machine.”

(Doc. NC0090B2/M/28)

Page 36.

Insert the following Classification Opinion :

- "8479.89** 8. Dry and wet vacuum cleaner with self-contained electric motor, mounted on castors and designed for industrial and commercial use (hotels, restaurants, shops, offices, industrial premises, workshops, etc.) with the following technical characteristics : maximum engine power : 1,500 W; electrical connection : 230 V - 50 Hz; air flow : 3,600 l/min; vacuum pressure : 23,000 Pa; tank capacity : 38-50 l; weight : 11-12 kg; size : 445 x 450 x 505 mm. The appliance is presented with certain standard accessories but may be fitted with other (optional) accessories; it is designed to vacuum dry matter (dust and other larger materials such as paper waste, wood chips, leaves, waste of glass or other minerals, mud, waste of plastics, etc.) and liquids."

(Doc. NC0090B2/M/21)

Page 38 a.

Insert the following Classification Opinion :

- "8516.60** 1. **Domestic cooker** consisting of four gas burners with electronic lighter and a gas convection oven, incorporating a stainless steel electric grill for limited cooking operations. The grill functions by means of an electrical resistor in the upper part of the oven."

(Doc. NC0090B2/M/22)

Page 39.

Insert the following Classification Opinion :

- "8524.51** 1. The "Children's Bible Book (Look, Listen, Read)", put up for retail sale, consists of the following components :
- (i) two books (Volume I : Old Testament, Volume 2 : New Testament) containing passages from the Bible in continuous story form using illustrated texts;
 - (ii) two audio cassettes containing recordings of the same stories as those of the books and playing background music as well as story-end-indicating music.

The audio cassettes are classified in subheading 8524.51.
The books are classified separately in subheading 4901.99 (see Classification Opinion 4901.99/3).

Application of Note 6 to Chapter 85."

(Doc. NC0090B2/M/20)

Page 39 a.

Insert the following Classification Opinion :

- “8527.19** 1. **Multi-purpose portable apparatus**, consisting of the following in the same housing :

an AM/FM radio receiver;
 two fluorescent lights;
 a search light;
 a red signal light;
 an amber blinker;
 a sonic alarm;
 an integrated circuit which generates a verbal warning when the battery needs recharging;
 a built-in rechargeable battery with AC220V and DC12V charger.

The apparatus is fitted with a handle and a shoulder strap.

Application of Note 3 to Section XVI.”

(Doc. NC0090B2/M/23)

Page 39 b.

Insert the following Classification Opinions :

- “8528.21** 1. **LCD (liquid crystal display) device for reproducing images** from automatic data processing machines or video sources on a large screen by placing it on an overhead projector and connecting it to an automatic data processing machine or a video source. The display has a resolution of 640 x 480 pixels, and also incorporates functions for pointing, etc., on the projected image.

Application of GIR 3 (c).

- 8528.30** 1. **Colour desktop LCD (liquid crystal display) projector**. This projector has a resolution of 640 x 480 pixels, is capable of displaying 16 M colours and may be connected to an automatic data processing machine, a videocassette recorder or a laser disc player. It has built-in amplifier/speakers which enable users to connect to a wireless microphone, portable CD player or to the auxiliary output of a stereo system.

Application of GIR 3 (c).

- 8528.30** 2. **Projector** used in the graphics industry for reproducing images of signals received from automatic data processing machines and video sources, with a 22.5 cm (9 inch) high-resolution cathode ray tube and advanced optical/electrical technologies (resolution of 2,000 x 1,600 pixels for the highest frequency computer graphics images).

Application of GIR 3 (c)."

(Doc. NC0090B2/M/24)

Page 41.

Insert the following Classification Opinion :

- "8703.21** 2. **Four-wheel-driven All Terrain Vehicle** ("ATV") with tube chassis, equipped with a motorcycle-type saddle, handlebars for steering and off-road balloon tyres. Steering is achieved by turning the two front wheels and is based on a motor-car-type steering system (Ackerman principle). The vehicle is fitted with a five-speed dual range transmission with one reverse gear, front- wheel dual drum brakes and rear-wheel single drum brakes. It is powered by a four-stroke single cylinder engine of a cylinder capacity of 386 cc, the power being transmitted to the rear and front wheels by shafts. It is fitted with cargo racks to carry goods (total load capacity of 120 kg, excluding the driver) and a trailer hitch, and has a towing capacity of 410 kg (the vehicle itself has a weight of 273 kg)."

(Doc. NC0090B2/M/25)

Page 41.

Insert the following Classification Opinion :

- "8703.23** 2. **Two-wheel-driven motor vehicle**, with spark-ignition internal combustion piston engine of a cylinder capacity of 1,800 cc. The vehicle has two doors, two front seats, a non-collapsible rear bench for three persons in the passenger area (so-called double cab), and a well-finished interior (e.g., upholstered seats, decorative wall panels). The rear part, which is open and intended for the transport of cargo, is separated from the passenger area and has a drop-down tailgate. The total load capacity (persons, including the driver, and cargo) is 495 kg, with a cargo capacity estimated at approximately 145 kg. The g.v.w. (gross vehicle weight) of the vehicle is 1,566 kg. "

(Doc. NC0090B2/M/26)

Page 41a.

Insert the following Classification Opinion :

- “8704.21** 1. **Four-wheel-driven motor vehicle** with a compression-ignition internal combustion piston engine of a cylinder capacity of 2,779 cc, having a double cab and a separate loading platform, built on a separate chassis. The total load capacity (persons, including the driver, and cargo) is 625 kg, with a cargo capacity estimated at approximately 350 kg. The vehicle has four doors and a non-collapsible bench for three persons behind the two front seats, and has a well-finished interior, e.g., upholstered seats with headrests and decorative side panels. The loading platform has a drop-down rear tailgate and is covered by a canvas material over a metal frame. A removable board of plastics on which a bench seat is mounted is placed on the loading platform.

The vehicle and the board with the bench are classified separately in subheadings 8704.21 and 9401.20, respectively. ”

(Doc. NC0090B2/M/27)

Page 41a.

Insert the following Classification Opinions :

- “8704.31** 1. **Two- wheel-driven motor vehicle**, with a spark-ignition internal combustion piston engine of a cylinder capacity of 2,254 cc. The vehicle has four doors, two seats in the front and a non-collapsible bench for three persons in the passenger area (so-called double cab). The superstructure of the vehicle consists of two separate bodies, one for the driver and passenger area, and one for the cargo area. The cargo area is open and has a drop-down tailgate to facilitate the loading or unloading of cargo. The total load capacity (persons, including the driver, and cargo) is 1,140 kg. The g.v.w. (gross vehicle weight) of the vehicle is 2,450 kg.

- 8704.31** 2. **Four-wheel-driven motor vehicle**, with a spark-ignition internal combustion piston engine of a cylinder capacity of 2,254 cc. The vehicle has four doors, two seats in the front and a non-collapsible bench for three persons in the passenger area (so-called double cab). The superstructure of the vehicle consists of two separate bodies, one for the driver and passenger area, and one for the cargo area. The cargo area is open and has a drop-down tailgate to facilitate the loading or unloading of cargo. The total load capacity (persons, including the driver, and cargo) is 950 kg. The g.v.w. (gross vehicle weight) of the vehicle is 2,450 kg.”

(Doc. NC0090B2/M/26)

Page 46.

Insert the following Classification Opinion :

- "9605.00** 1. **Toilet sets** distributed by airlines to passengers (during their flight or at their destination if their baggage is not available), consisting of a rectangular fabric bag, measuring 20 x 12 x 5 cm and containing :
- 1 disposable razor mounted on a small aerosol can of shaving foam,
 - 1 toothbrush and a small tube of toothpaste,
 - 1 scented handkerchief,
 - 1 pair of knitted socks,
 - 1 textile blindfold for protection from light,
 - 1 pair of ear plugs.

Application of GIR 1."

(Doc. NC0090B2/M/29)

Page 47a.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"1704.90	4	NC0090E2/G/1	"Orfina"
	5	NC0090E2/G/1	"Vienna"
	6	NC0090E2/G/1	"Hartmint"
	7	NC0090E2/G/1	"Cristal Fruit"
	8	NC0090E2/G/1	"Anise"

(Doc. NC0090B2/M/13)

Page 47b.

Insert the following references :

Column 1	Column 2	Column 3	Column 4	Column 5
"1901.90	1	NC0090E2/G/2	Product examined :	
			Potato starch	88.5
			Maltodextrin	8.5
			Monosodium glutamate	2
			Salt	1"

(Doc. NC0090B2/M/14)

Page 48.

Insert the following references :

Column 1	Column 2	Column 3	Column 4	Column 5
"1905.90	2	NC0090E2/G/3	"PEPIES - chrupki bekonowe"	
			Wheat flour	54.79
			Potato powder	28.19
			Potato starch	10.06
			Manioc starch	5.80
			Salt	1.11
			Carotene	0.03
			Flavouring.....	0.02"

(Doc. NC0090B2/M/15)

Page 48a.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"2103.90	3	NC0090E2/G/4	"MINT SAUCE" ("Iceland" brand)"

(Doc. NC0090B2/M/16)

Page 49a.

Insert the following references :

Column 1	Column 2	Column 3	Column 4	Column 5
"2106.90	21	NC0090E2/G/5	Sugar/milk/dextrin (SMD) preparation	
			Sugar	69
			Milk powder	29
			Dextrin	2"

(Doc. NC0090B2/M/17)

Page 52b.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"3004.39	1	NC0090E2/G/6	"Estradermâ TTS"
3004.90	1	NC0090E2/G/6	"Climadermâ " "Nitrodermâ TTS"

(Doc. NC0090B2/M/18)

Page 55.

Insert the following references :

Column 1	Column 2	Column 3	Column 4	Column 5
"3808.40	1	NC0090E2/G/7	"BIO-Add"	
			Formic acid	68
			Propionic acid	20
			Water	12
			"BIO-Add 4T"	
			Formic acid	34
			Ammonium formate	24
			Propionic acid	15
			Water	27"

(Doc. NC0090B2/M/19)

Page 55b. Opinion 3824.90/9. Column 3.

After "41.600/E/7", add "NC0090E2/G/6".

(Doc. NC0090B2/M/18)

Page 57.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"4901.99	3	NC0090E2/G/8	"Children's Bible Book (Look, Listen, Read)"

(Doc. NC0090B2/M/20)

Page 64.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8471.60	1	NC0090E2/G/12	"Telex P170"

(Doc. NC0090B2/M/24)

Page 64.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8471.90	1	NC0090E2/G/16	"Smart 342"

(Doc. NC0090B2/M/28)

Page 65.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8479.89	8	NC0090E2/G/9	"WAP SQ 450/460"

(Doc. NC0090B2/M/21)

Page 66.

Insert the following references :

Column 1	Column 2	Column 3
"8516.60	1	NC0090E2/G/10"

(Doc. NC0090B2/M/22)

Page 66.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8524.51	1	NC0090E2/G/8	"Children's Bible Book (Look, Listen, Read) (audio cassettes)"

(Doc. NC0090B2/M/20)

Page 66.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8527.19	1	NC0090E2/G/11	"Tomcat"

(Doc. NC0090B2/M/23)

Page 66a.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8528.21	1	NC0090E2/G/12	"Medium Online Ovation Plus 846"
8528.30	1	NC0090E2/G/12	"Telex P170v"
8528.30	2	NC0090E2/G/12	"Sony VPH-1292Q/QM"

(Doc. NC0090B2/M/24)

Page 67 a.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8703.21	2	NC0090E2/G/13	"Kodiak YFM400FW"

(Doc. NC0090B2/M/25)

Page 67a.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8703.23	2	NC0090E2/G/14	"Maxi Pampa"

(Doc. NC0090B2/M/26)

Page 67a.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
"8704.21	1	NC0090E2/G/15	"Toyota Hilux Surf 4WD (SSR or SSR-X)"
			(Doc. NC0090B2/M/27)

Page 67a.

Insert the following references :

Column 1	Column 2	Column 3	Column 4
8704.31	1	NC0090E2/G/14	"Chevrolet LUV 2300" , two-wheel drive
8704.31	2	NC0090E2/G/14	"Chevrolet LUV 2300" , four-wheel drive
			(Doc. NC0090B2/M/26)

Page 69.

Insert the following references :

Column 1	Column 2	Column 3
"9605.00	1	NC0090E2/G/17"
		(Doc. NC0090B2/M/29)
