Chapter 40

Rubber and articles thereof

Notes.

- 1.- Except where the context otherwise requires, throughout the Nomenclature the expression "rubber" means the following products, whether or not vulcanised or hard: natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, synthetic rubber, factice derived from oils, and such substances reclaimed.
- 2.- This Chapter does not cover:
 - (a) Goods of Section XI (textiles and textile articles);
 - (b) Footwear or parts thereof of Chapter 64;
 - (c) Headgear or parts thereof (including bathing caps) of Chapter 65;
 - (d) Mechanical or electrical appliances or parts thereof of Section XVI (including electrical goods of all kinds), of hard rubber;
 - (e) Articles of Chapter 90, 92, 94 or 96; or
 - (f) Articles of Chapter 95 (other than sports gloves, mittens and mitts and articles of headings 40.11 to 40.13).
- 3.- In headings 40.01 to 40.03 and 40.05, the expression "primary forms" applies only to the following forms:
 - (a) Liquids and pastes (including latex, whether or not pre-vulcanised, and other dispersions and solutions);
 - (b) Blocks of irregular shape, lumps, bales, powders, granules, crumbs and similar bulk forms.
- 4.- In Note 1 to this Chapter and in heading 40.02, the expression "synthetic rubber" applies to :
 - (a) Unsaturated synthetic substances which can be irreversibly transformed by vulcanisation with sulphur into non-thermoplastic substances which, at a temperature between 18 °C and 29 °C, will not break on being extended to three times their original length and will return, after being extended to twice their original length, within a period of five minutes, to a length not greater than one and a half times their original length. For the purposes of this test, substances necessary for the cross-linking, such as vulcanising activators or accelerators, may be added; the presence of substances as provided for by Note 5 (B) (ii) and (iii) is also permitted. However, the presence of any substances not necessary for the cross-linking, such as extenders, plasticisers and fillers, is not permitted;

- (b) Thioplasts (TM); and
- (c) Natural rubber modified by grafting or mixing with plastics, depolymerised natural rubber, mixtures of unsaturated synthetic substances with saturated synthetic high polymers provided that all the above-mentioned products comply with the requirements concerning vulcanisation, elongation and recovery in (a) above.
- 5.- (A) Headings 40.01 and 40.02 do not apply to any rubber or mixture of rubbers which has been compounded, before or after coagulation, with :
 - (i) vulcanising agents, accelerators, retarders or activators (other than those added for the preparation of pre-vulcanised rubber latex);
 - (ii) pigments or other colouring matter, other than those added solely for the purpose of identification:
 - (iii) plasticisers or extenders (except mineral oil in the case of oil-extended rubber), fillers, reinforcing agents, organic solvents or any other substances, except those permitted under (B);
 - (B) The presence of the following substances in any rubber or mixture of rubbers shall not affect its classification in heading 40.01 or 40.02, as the case may be, provided that such rubber or mixture of rubbers retains its essential character as a raw material:
 - (i) emulsifiers or anti-tack agents;
 - (ii) small amounts of breakdown products of emulsifiers;
 - (iii) very small amounts of the following: heat-sensitive agents (generally for obtaining thermosensitive rubber latexes), cationic surface-active agents (generally for obtaining electro-positive rubber latexes), antioxidants, coagulants, crumbling agents, freezeresisting agents, peptisers, preservatives, stabilisers, viscosity-control agents, or similar special-purpose additives.
- 6.- For the purposes of heading 40.04, the expression "waste, parings and scrap" means rubber waste, parings and scrap from the manufacture or working of rubber and rubber goods definitely not usable as such because of cutting-up, wear or other reasons.
- 7.- Thread wholly of vulcanised rubber, of which any cross-sectional dimension exceeds 5 mm, is to be classified as strip, rods or profile shapes, of heading 40.08.
- 8.- Heading 40.10 includes conveyor or transmission belts or belting of textile fabric impregnated, coated, covered or laminated with rubber or made from textile yarn or cord impregnated, coated, covered or sheathed with rubber.
- 9.- In headings 40.01, 40.02, 40.03, 40.05 and 40.08, the expressions "plates", "sheets" and "strip" apply only to plates, sheets and strip and to blocks of regular geometric shape, uncut or simply cut to

rectangular (including square) shape, whether or not having the character of articles and whether or not printed or otherwise surface-worked, but not otherwise cut to shape or further worked.

In heading 40.08 the expressions "rods" and "profile shapes" apply only to such products, whether or not cut to length or surface-worked but not otherwise worked.

40.01 Natural rubber, balata, gutta-percha, guayule ch gums, in primary forms or in plates, sheets or strip - Natural rubber latex, whether or not pre-vulcanised - Natural rubber in other forms: - Smoked sheets	kg	(5)	Export Duty (6) Free
gums, in primary forms or in plates, sheets or strip 4001.10.00 - Natural rubber latex, whether or not pre-vulcanised - Natural rubber in other forms: - Smoked sheets	kg Istries kg	10%	Free
gums, in primary forms or in plates, sheets or strip - Natural rubber latex, whether or not pre-vulcanised - Natural rubber in other forms: Smoked sheets	kg Istries kg	10%	Free
Natural rubber in other forms:Smoked sheets	istries kg	10%	Free
Smoked sheets	istries kg		
4001.21.10 Imported by VAT registered tyre manufacturing indi		5%	Free
4001.21.90 Other	Ng	10%	Free
4001.22.00 Technically specified natural rubber (TSNR)	kg	10%	Free
4001.29.00 Other	kg	10%	Free
4001.30.00 - Balata, gutta-percha, guayule, chicle and similar natu	ral gums kg	10%	Free
40.02 Synthetic rubber and factice derived from oils,			
plates, sheets or strip; mixtures of any product of product of this heading, in primary forms or in plate.	heading 40.01 with any es, sheets or strip.		
- Styrene butadiene rubber (SBR); carboxylated s	tyrene- butadiene rubber		
(XSBR):		-0/	_
4002.11.00 Latex	kg	5%	Free
4002.19.00 Other	kg	5%	Free
4002.20.00 - Butadiene rubber (BR)	kg	5%	Free
 Isobutene-isoprene (butyl) rubber (IIR); halo-isobute or BIIR); 			
4002.31.00 Isobutene-isoprene (butyl) rubber (IIR)	kg	5%	Free
4002.39.00 Other	kg	5%	Free
 Chloroprene (chlorobutadiene) rubber (CR): 			
4002.41.00 Latex	kg	5%	Free
4002.49.00 Other	kg	5%	Free
 Acrylonitrile-butadiene rubber (NBR): 			
4002.51.00 Latex	kg	5%	Free
4002.59.00 Other	kg	5%	Free
4002.60.00 - Isoprene rubber (IR)	kg	5%	Free
4002.70.00 - Ethylene-propylene-non-conjugated diene rubber (Ef		5%	Free
4002.80.00 - Mixtures of any product of heading 50.02 with and p - Other	roduct of this heading kg	5%	Free
4002.91.00 Latex	kg	5%	Free
4002.99.00 Other	kg	5%	Free
40.03 4003.00.00 Reclaimed rubber in primary forms or in plates, sh		10%	Free
40.04 4004.00.00 Waste, parings and scrap of rubber (other than hand granules obtained therefrom.		10%	Free
40.05 Compounded rubber, unvulcanised, in primary for or strip.		1070	1100
4005.10.00 - Compounded with carbon black or silica	kg	10%	Free
4005.20.00 - Solutions; dispersions other than those of sub-heading	ig 4005.10 kg	10%	Free
- Other	ng 4000.10 kg	1070	1100
4005.91.00 Plates, sheets and strip	kg	10%	Free
4005.99.00 Other	kg	10%	Free
40.06 Other forms (for example, rods, tubes and profile example, discs and rings), of unvulcanised rubber	shapes) and articles (for	1070	1166
· · · · · · · · · · · · · · · · · · ·		100/	Eroo
4006.10.00 - "Camel-back" strips for retreading rubber tyres	kg	10%	Free
4006.90.00 - Other	kg	10%	Free
40.07 4007.00.00 Vulcanised rubber thread and cord.	kg	10%	Free

0.08		Plates, sheets, strip, rods and profile shapes, of vulcanised rubber other than hard rubber. - Of cellular rubber			
	4008.11.00	Plates, sheets and strip	kg	25%	Free
	4008.11.00	Other	kg	25%	Free
	4000.13.00	- Of non-cellular rubber	ĸy	2570	1166
	4008.21.00	Plates, sheets and strip	ka	25%	Free
	4008.29.00	Other	kg ka	25%	Free
0.00	4000.29.00		kg	25%	riee
0.09		Tubes, pipes and hoses, of vulcanised rubber other than hard rubber, with			
		or without their fittings (for example, joints, elbows, flanges).			
	1000 11 00	- Not reinforced or otherwise combined with other materials:		050/	_
	4009.11.00	without fittings	kg	25%	Free
	4009.12.00	with fittings	kg	10%	Free
	1000 01 00	- Reinforced or otherwise combined only with metal		100/	_
	4009.21.00	without fittings	kg	10%	Free
	4009.22.00	with fittings	kg	10%	Free
		 Reinforced or otherwise combined only with textile materials: 			
	4009.31.00	without fittings	kg	10%	Free
	4009.32.00	with fittings	kg	10%	Free
		- Reinforced or otherwise combined with other materials:			
	4009.41.00	without fittings	kg	10%	Free
	4009.42.00	with fittings	kg	10%	Free
0.10		Conveyor or transmission belts or belting, of vulcanised rubber.	J		
		- Conveyor belts or belting :			
	4010.11.00	Reinforced only with metal	kg	2%	Free
	4010.12.00	Reinforced only with textile materials	kg	2%	Free
	4010.19.00	Other	kg	2%	Free
	4010.13.00	- Transmission belts or belting :	ĸg	2 /0	1100
	4010.31.00	Endless transmission belts of trapezoidal cross-section (V-belts), V-ribbed, of			
	4010.31.00		ka	25%	Free
	4040 20 00	an outside circumference exceeding 60 cm but not exceeding 180 cm	kg	25%	riee
	4010.32.00	Endless transmission belts of trapezoidal cross-section (V-belts), other than V-		050/	_
	1010 00 00	ribbed, of an outside circumference exceeding 60 cm but not exceeding 180 cm	kg	25%	Free
	4010.33.00	Endless transmission belts of trapezoidel cross-section (V-belts), V-ribbed, of			_
		an outside circumference exceeding 180 cm but not exceeding 240 cm	kg	25%	Free
	4010.34.00	Endless transmission belts of trapezoidel cross-section (V-belts), other than V-			
		ribbed, of an outside circumference exceeding 180 cm but not exceeding 240			
		cm	kg	25%	Free
	4010.35.00	Endless synchronous belts, of an outside circumference exceeding 60 cm but			
		not exceeding 150 cm	kg	2%	Free
	4010.36.00	Endless synchronous belts, of an outside circumference exceeding 150 cm			
		but not exceeding 198 cm	kg	2%	Free
		Other	J		
	4010.39.10	Rubber belt round not exceeding 10" dia / flat	kg	10%	Free
	4010.39.90	Other	kg	2%	Free
).11	1010.00.00	New pneumatic tyres, of rubber.	''9	270	1100
10.11	4011.10.00	Of a kind used on motor cars (including station wagons and racing cars)	u	25%	Free
	4011.10.00	- Of a kind used on historical's (including station wagons and racing cars)	u	2570	1100
	4011.20.10	Of a kind used on buses of fornes		25%	Free
		· ·	u		
	4011.20.90	Other	u	10%	Free
	4011.30.00	- Of a kind used on aircraft	u	5%	Free
	4011.40.00	- Of a kind used on motorcycles	u	25%	Free
	4011.50.00	- Of a kind used on bicycles	u	25%	Free
		- Other, having a "herring-bone" or similar tread:			
		Of a kind used on agricultural or forestry vehicles and machines			
	4011.61.10	Of a kind used on agricultural tractors	u	5%	Free
	4011.61.90	Other	u	25%	Free
	4011.62.00	Of a kind used on construction or industrial handling vehicles and machines			
		and having a rim size not exceeding 61 cm	u	25%	Free
	4011.63.00	Of a kind used on construction or industrial handling vehicles and machines			
		and having a rim size exceeding 61 cm	u	25%	Free
	4011.69.00	Other	u	25%	Free
		- Other	-	•	

	4011.92.10	Of a kind used on agricultural tractors	u	5%	Free
	4011.92.90	Other	u	25%	Free
	4011.93.00	Of a kind used on construction or industrial handling vehicles and machines	<u>~</u>	2070	
		and having a rim size not exceeding 61 cm	u	25%	Free
	4011.94.00	- Of a kind used on construction or industrial handling vehicles and machines	u	2070	1100
	1011.01.00	and having a rim size exceeding 61 cm	u	25%	Free
	4011.99.00	Other	u	25%	Free
40.12	4011.00.00	Retreaded or used pneumatic tyres of rubber; solid or cushion tyres, tyre	u	2070	1100
40.12		treads and tyre flaps, of rubber.			
		-Retreaded tyres			
	4012.11.00	Of a kind used on motor cars (including station wagons and racing cars)	u	25%	Free
	4012.12.00	Of a kind used on historical's (including station wagons and racing cars)	u	25%	Free
	4012.13.00	Of a kind used on buses of formes	u	25%	Free
	4012.19.00	Other		25%	Free
	4012.19.00	- Used pneumatic tyres	u u	25%	Free
	4012.20.00	- Other	u	25 /0	riee
	4012.90.10		ka	5%	Free
	4012.90.10	Tyre flaps of rubber of a kind used on tructor and aircraft	kg		
40.13	4012.90.90	Other Inner tubes, of rubber.	kg	25%	Free
40.13		inner tubes, or rubber.			
	4013.10.00	- Of a kind used on motor cars (including station wagons and racing cars), buses			
		or lorries	u	10%	Free
	4013.20.00	- Of a kind used on bicycles	u	25%	Free
		- Other	-		
	4013.90.10	Of a kind used on tractors and aircraft	u	5%	Free
	4013.90.90	Other	u	10%	Free
40.14		Hygienic or pharmaceutical articles (including teats), of vulcanised rubber	-		
		other than hard rubber, with or without fittings of hard rubber.			
	4014.10.00	- Sheath contraceptives	kg	0%	Free
	4014.90.00	- Other	kg	5%	Free
40.15		Articles of apparel and clothing accessories (including gloves, mittens and	3		
		mitts), for all purposes, of vulcanised rubber other than hard rubber.			
		- Gloves, mittens and mitts:			
	4015.11.00	Surgical	kg	10%	Free
	4015.19.00	Other	kg	25%	Free
	4015.90.00	- Other	kg	10%	Free
40.16		Other articles of vulcanised rubber other than hard rubber.	3		
	4016.10.00	- Of cellular rubber	kg	25%	Free
		- Other	3		
	4016.91.00	Floor coverings and mats	kg	25%	Free
	4016.92.00	Erasers	kg	25%	Free
	4016.93.00	Gaskets, washers and other seals	kg	2%	Free
	4016.94.00	Boat or dock fenders, whether or not inflatable	kg	2%	Free
	4016.95.00	Other inflatable articles	kg	25%	Free
		Other	۳.		
	4016.99.10	Rubber cot/apron	kg	2%	Free
	4016.99.90	Other	kg	25%	Free
40.17	4017.00.00	Hard rubber (for example, ebonite) in all forms, including waste and scrap;	۳.	_5/0	
		Articles of hard rubber.	kg	10%	Free
			9	. 5 /0	