

**CHAPTER 40**  
**Rubber and articles thereof**

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- 4001 Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip
  - 4002 Synthetic rubber and factice derived from oils, in primary forms or in plates, sheets or strip; mixtures of any product of 4001 with any product of this heading, in primary forms or in plates, sheets or strip
  - 4003 Reclaimed rubber in primary forms or in plates, sheets or strip
  - 4004 Waste, parings and scrap of rubber (other than hard rubber) and powders and granules obtained therefrom
  - 4005 Compounded rubber, unvulcanised, in primary forms or in plates, sheets or strip
  - 4006 Other forms (for example, rods, tubes and profile shapes) and articles (for example, discs and rings), of unvulcanised rubber
  - 4007 Vulcanised rubber thread and cord
  - 4008 Plates, sheets, strip, rods and profile shapes, of vulcanised rubber other than hard rubber
  - 4009 Tubes, pipes and hoses, of vulcanised rubber other than hard rubber, with or without their fittings (for example, joints, elbows, flanges)
  - 4010 Conveyor or transmission belts or belting, of vulcanised rubber
  - 4011 New pneumatic tyres, of rubber
  - 4012 Retreaded or used pneumatic tyres of rubber; solid or cushion tyres, tyre treads and tyre flaps, of rubber
  - 4013 Inner tubes, of rubber
  - 4014 Hygienic or pharmaceutical articles (including teats), of vulcanised rubber other than hard rubber, with or without fittings of hard rubber
  - 4015 Articles of apparel and clothing accessories (including gloves, mittens and mitts), for all purposes, of vulcanised rubber other than hard rubber
  - 4016 Other articles of vulcanised rubber other than hard rubber
  - 4017 Hard rubber (for example, ebonite) in all forms, including waste and scrap; articles of hard rubber
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**Notes.**

- 1.- Except where the context otherwise requires, throughout this Schedule "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;

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- (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 4011 to 4013).
- 3.- In 4001 to 4003.00.00 and 4005, "primary forms" applies only to the following forms:
- (a) Liquids and pastes (including latex, whether or not prevulcanised, 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 4002, "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) 4001 and 4002 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 prevulcanised 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 4001 or 4002, 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, freeze-resisting agents, peptisers, preservatives, stabilisers, viscosity-control agents, or similar special-purpose additives.

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- 6.- For the purposes of 4004.00.00, "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 4008.
- 8.- 4010 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 4001, 4002, 4003.00.00, 4005 and 4008, "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 4008 "rods" and "profile shapes" apply only to such products, whether or not cut to length or surface-worked but not otherwise worked.