

Chapter 78

Lead and articles thereof

NOTE—

1. In this Chapter the following expressions have the meanings hereby assigned to them:

(a) **Bars and rods**

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross-section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including “flattened circles” and “modified rectangles”, of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross-section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including “modified rectangular”) cross-section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and dimensions, which have been subsequently worked after production (otherwise than by simple trimming or de-scaling), provided that they have not thereby assumed the character of articles or products of other headings.

(b) **Profiles**

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross-section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or de-scaling), provided that they have not thereby assumed the character of articles or products of other headings.

(c) **Wire**

Rolled, extruded or drawn products, in coils, which have a uniform solid cross-section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including “flattened circles” and “modified rectangles”, of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross-section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including “modified rectangular”) cross-section exceeds one-tenth of the width.

(d) **Plates, sheets, strip and foil**

Flat-surfaced products (other than the unwrought products of heading 78.01), coiled or not, of solid rectangular (other than square) cross-section with or without rounded corners (including “modified rectangles” of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,
- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or products of other headings.

Heading 78.04 applies, *inter alia*, to plates, sheets, strip and foil with patterns (for example, grooves, ribs, chequers, tears, buttons, lozenges) and to such products which have been perforated, corrugated, polished or coated, provided that they do not thereby assume the character of articles or products of other headings.

(e) **Tubes and pipes**

Hollow products, coiled or not, which have a uniform cross-section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular or regular convex polygonal cross-section, which may have corners rounded along their whole length, are also to be considered as tubes and pipes provided the inner and outer cross-sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross-sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

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Lead and articles thereof—*continued*

SUBHEADING NOTE—

1. In this Chapter the expression “refined lead” means:

Metal containing by weight at least 99.9 % of lead, provided that the content by weight of any other element does not exceed the limit specified in the following table:

TABLE—Other elements

	Element	Limiting content % by weight
Ag	Silver	0.02
As	Arsenic	0.005
Bi	Bismuth	0.05
Ca	Calcium	0.002
Cd	Cadmium	0.002
Cu	Copper	0.08
Fe	Iron	0.002
S	Sulphur	0.002
Sb	Antimony	0.005
Sn	Tin	0.005
Zn	Zinc	0.002
	Other (for example Te), each	0.001

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Lead and articles thereof—continued

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
78.01			Unwrought lead:		
7801.10.00	00B	kg	– Refined lead	Free	Free
			– Other:		
7801.91.00	00F	kg	-- Containing by weight antimony as the principal other element	Free	Free
7801.99			-- Other:		
7801.99.01	00J	kg	--- Solder	5	AAN Free CN Free LDC 4 TH Free TPA Free
7801.99.09			--- Other	Free	Free
	01H	kg Unrefined		
	09C	kg Other		
78.02					
7802.00.00	00G	tne	Lead waste and scrap	Free	Free
78.04			Lead plates, sheets, strip and foil; lead powders and flakes:		
			– Plates, sheets, strip and foil:		
7804.11			-- Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm:		
7804.11.01	00H	kg	--- Foil	Free	Free
7804.11.09	00J	kg	--- Other	5	AAN Free CA Free CN 1/2009 3.9 1/2010 2.6 1/2011 1.3 1/2012 Free TH Free TPA Free
7804.19			-- Other:		
7804.19.01	00D	kg	--- Foil	Free	Free
7804.19.09	00E	kg	--- Other	5	AAN Free CA Free CN 1/2009 3.9 1/2010 2.6 1/2011 1.3 1/2012 Free TH Free TPA Free
7804.20.00	00L	kg	– Powders and flakes	Free	Free
78.06			Other articles of lead:		
			– Lead bars, rods, profiles and wire:		
7806.00.01	00F	kg	-- Solder	5	AAN Free CN Free LDC 4 TH Free TPA Free
7806.00.09	00G	kg	-- Other	Free	Free
7806.00.19	00B	kg	– Lead tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves)	Free	Free
7806.00.29	00H	kg	– Other	5	AAN Free CA Free CN 1/2009 4.2 1/2010 2.8 1/2011 1.4 1/2012 Free TH Free TPA Free

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