

CHAPTER 78

LEAD AND ARTICLES THEREOF

NOTES:

1. In this Chapter the following expressions have the meaning 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 square), 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 7801), 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:

- (i) Of rectangular (including square) shape with a thickness not exceeding one-tenth of the width;
- (ii) 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 7804 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.

SUB-HEADING NOTE:

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	0.020
As Arsenic	0.005
Bi Bismuth	0.050
Ca Calcium	0.002
Cd Cadmium	0.002
Cu Copper	0.080
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

Heading No	HS Code	ITC(HS) Code	Description	Unit
7801		7801 10 00	UNWROUGHT LEAD Refined lead	KGS
		7801 91 00	<i>Other:</i> Containing by weight antimony as the principal other element	KGS
	7801 99	7801 99 10	<i>Other:</i> Pig lead	KGS
		7801 99 20	Unrefined lead	KGS
		7801 99 30	Unrefined lead alloys	KGS
		7801 99 90	Other	KGS
	7802	7802 00	LEAD WASTE AND SCRAP	
			<i>Lead waste and scrap:</i>	
7802 00 10			Lead scrap, namely the following: Scrap lead-soft covered by ISRI code word 'Racks'; Mixed hard or soft scrap lead covered by ISRI code word 'Radio'; Lead covered copper cable covered by ISRI code word 'Relay'; Wheel weights covered by ISRI code word 'Ropes'; Mixed common babbitt covered by ISRI code word 'Roses'	KGS
		7802 00 90	Other	KGS
7804	7804 11	LEAD PLATES, SHEETS, STRIP AND FOIL; LEAD POWDERS AND FLAKES		
		<i>Plates, sheets, strip and foil:</i>		
		<i>Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm:</i>		
		7804 11 10	Sheets and strip	KGS
		7804 11 20	Foil	KGS
		7804 19	<i>Other:</i>	
7804 19 10	Plates		KGS	
		7804 19 90	Other	KGS
		7804 20 00	Powders and flakes	KGS
7806	7806 00	OTHER ARTICLES OF LEAD		
		<i>Other articles of lead:</i>		
		7806 00 10	Sanitary fixtures	KGS
		7806 00 20	Indian lead seals	KGS
		7806 00 30	Blanks	KGS
		7806 00 90	Other	KGS