

## Section XV – Chapter 78

TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
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# Chapter 77

(Reserved for Possible Future Use)

# Chapter 78

## Lead and Articles thereof

### Note.

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 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.

### Sub-heading Note.

In this Chapter the expressions “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

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	<b>Element</b>										
											<b>Limiting content % by weight</b>
	S Sulphur							0.002			
	Sb Antimony							0.005			
	Sn Tin							0.005			
	Zn Zinc							0.002			
	Other (for example Te), each							0.001			
	<b>↓ Note on Effective Duty</b>										
	For exemption in this Chapter please see Appendix-A; Ntfn 21/2002-Cus. dated 01.03.2002; [Sl. No. 7, 93, 114, 140, 167, 174, 190, 192, 214-238, 242, 249, 257, 279-287, 320, 347-349, 351, 357-371, 387, 391, 392, 405-407, 409].										
	<b>↓ Note on Countervailing Duty</b>										
	CVD on the goods under this Chapter is fixed by Ntfn 02/2008-CE; dated 01.03.2008; Sl. No.56.										
<b>7801</b>	<b>Unwrought lead</b>										
7801 10 00	- Refined lead	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
	- Other:										
7801 91 00	-- Containing by weight antimony as the principal other element	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7801 99	-- Other:										
7801 99 10	--- Pig lead	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7801 99 20	--- Unrefined lead	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7801 99 30	--- Unrefined lead alloys	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7801 99 90	--- Other	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
<b>7802</b>	<b>Lead waste and scrap</b>										
7802 00	- Lead waste and scrap:										
7802 00 10	-- LEAD SCRAP NAMELY THE FOLLOWING: Scrap lead-soft covered by ISRI Code word Racks Mixed hard/ 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	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7802 00 90	-- Other	kg.	5.00	5.00	---	4	10	0.47	20.941	Restricted	
<b>7803</b>	<b>Omitted by Finance Act, 2006</b>										
<b>7804</b>	<b>Lead plates, sheets, strip and foil; Lead powders and flakes</b>										
	- Plates, sheets, strip and foil:										
7804 11	-- Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm:										
7804 11 10	--- Sheets and strip	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7804 11 20	--- Foil	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7804 19	-- Other:										
7804 19 10	--- Plates	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7804 19 90	--- Other	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
7804 20 00	- Powders and flakes	kg.	5.00	5.00	---	4	10	0.47	20.941	Free	
<b>7805</b>	<b>Omitted by Finance Act, 2006</b>										
<b>7806</b>	<b>Other articles of lead</b>										
											<i>Exemption: Effective duty on lead bars, rods, profiles and wire is 5% by Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 458A</i>
7806 00	- Other articles of lead:	kg.	10.00	10.00	---	4	10	0.64	26.849		
7806 00 10	--- Sanitary fixtures	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
7806 00 20	--- Indian lead seals	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
7806 00 30	--- Blanks	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
7806 00 90	--- Other	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	

**Exemption Notifications**

Please see all Customs, Excise duty exemption notifications and General Exemption notifications relating to Country, Export Promotion, Exhibitions, Fairs, Seminars, Gifts, Donations, Art, Culture, Repairs, Miscellaneous, Sports and Defence etc. in Part-II.