

## Chapter 74

### Copper and articles thereof

**Note.**

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

(a) **Refined copper**

Metal containing at least 99.85 per cent by weight of copper; or  
Metal containing at least 97.5 per cent by weight of copper, 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	0.25
As	Arsenic	0.5
Cd	Cadmium	1.3
Cr	Chromium	1.4
Mg	Magnesium	0.8
Pb	Lead	1.5
S	Sulphur	0.7
Sn	Tin	0.8
Te	Tellurium	0.8
Zn	Zinc	1.0
Zr	Zirconium	0.3
Other elements*, each		0.3

\* Other elements are, for example, Al, Be, Co, Fe, Mn, Ni, Si.

(b) **Copper alloys**

Metallic substances other than unrefined copper in which copper predominates by weight over each of the other elements, provided that:

- (i) the content by weight of at least one of the other elements is greater than the limit specified in the foregoing table; or
- (ii) the total content by weight of such other elements exceeds 2.5%.

(c) **Master alloys**

Alloys containing with other elements more than 10% by weight of copper, not usefully malleable and commonly used as an additive in the manufacture of other alloys or as de-oxidants, de-sulphurising agents or for similar uses in the metallurgy of non-ferrous metals, However, copper phosphide (phosphor copper) containing more than 15% by weight of phosphorus falls in heading 28.53.

**Sub-heading Note.**

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

(a) **Copper-zinc base alloys (brasses)**

Alloys of copper and zinc, with or without other elements. When other elements are present:  
- zinc predominates by weight over each of such other elements;  
- any nickel content by weight is less than 5% [see copper-nickel-zinc alloys (nickel silvers)]; and  
- any tin content by weight is less than 3% [see copper-tin alloys (bronzes)].

(b) **Copper-tin base alloys (bronzes)**

Alloys of copper and tin, with or without other elements. When other elements are present, tin predominates by weight over each of such other elements, except that when the tin content is 3% or more the zinc content by weight may exceed that of tin but must be less than 10%.

(c) **Copper-nickel-zinc base alloys (nickel silvers)**

Alloys of copper, nickel and zinc, with or without other elements. The nickel content is 5% or more by weight [see copper-zinc alloys (brasses)].

(d) **Copper-nickel base alloys**

Alloys of copper and nickel, with or without other elements but in any case containing by weight not more than 1% of zinc. When other elements are present, nickel predominates by weight over each of such other elements.

Heading	H.S. Code	Description	Statistical Unit	Statutory Rate of Customs Duty on Import	Statutory Rate of Customs Duty on Export
(1)	(2)	(3)	(4)	(5)	(6)
74.01	7401.00.00	<b>Copper mattes; cement copper (precipitated copper).</b>	kg	5%	Free
74.02	7402.00.00	<b>Unrefined copper; copper anodes for electrolytic refining.</b>	kg	5%	Free
74.03		<b>Refined copper and copper alloys, unwrought.</b>			
		- Refined copper :			
	7403.11.00	-- Cathodes and sections of cathodes	kg	5%	Free
	7403.12.00	-- Wire-bars	kg	5%	Free
	7403.13.00	-- Billets	kg	5%	Free
	7403.19.00	-- Other	kg	5%	Free
		- Copper alloys :			
	7403.21.00	-- Copper-zinc base alloys (brass)	kg	5%	Free
	7403.22.00	-- Copper-tin base alloys (bronze)	kg	5%	Free
	7403.29.00	-- Other copper alloys (other than master alloys of heading No. 74.05)	kg	5%	Free
74.04	7404.00.00	<b>Copper waste and scrap.</b>	kg	5%	Free
74.05	7405.00.00	<b>Master alloys of copper.</b>	kg	5%	Free
74.06		<b>Copper powders and flakes.</b>			
	7406.10.00	- Powders of non-lamellar structure	kg	5%	Free
	7406.20.00	- Powders of lamellar structure flakes	kg	5%	Free
74.07		<b>Copper bars, rods and profiles.</b>			
	7407.10.00	- Of refined copper	kg	5%	Free
		- Of copper alloys :			
		-- Of copper-zinc base alloys: (brass) :			
	7407.21.10	--- Brass rods imported by Industrial IRC holder VAT compliant valve & bung manufacturing industries	kg	10%	Free
	7407.21.90	--- Other	kg	10%	Free
	7407.29.00	-- Other	kg	10%	Free
74.08		<b>Copper wire.</b>			
		- Of refined copper :			
	7408.11.00	-- Of which the maximum cross-sectional dimension exceeds 6 mm	kg	15%	Free
		-- Other :			
	7408.19.10	--- Copper wire Imported by Industrial IRC holder VAT compliant electric fan motor or water pump motor manufacturing industry	kg	10%	Free
	7408.19.90	--- Other	kg	10%	Free
		- Of copper alloys :			
	7408.21.00	-- Of copper-zinc base alloys (brass)	kg	10%	Free
	7408.22.00	-- Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	kg	5%	Free
	7408.29.00	-- Other	kg	10%	Free
74.09		<b>Copper plates, sheets and strip, of a thickness exceeding 0.15 mm.</b>			
		- Of refined copper :			
	7409.11.00	-- In coils	kg	25%	Free
	7409.19.00	-- Other	kg	10%	Free
		- Of copper-zinc base alloys (brass) :			
		-- In coils :			
	7409.21.10	--- Imported by Industrial IRC holder VAT compliant manufacturers	kg	10%	Free
	7409.21.90	--- Other	kg	10%	Free
	7409.29.00	-- Other	kg	10%	Free
		- Of copper-tin base alloys (bronze) :			
		-- In coils :			

	7409.31.10	--- Imported by Industrial IRC holder VAT compliant manufacturers	kg	10%	Free
	7409.31.90	--- Other	kg	10%	Free
	7409.39.00	-- Other	kg	10%	Free
	7409.40.00	- Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	kg	10%	Free
<b>74.10</b>	7409.90.00	- Of other copper alloys <b>Copper foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.15 mm.</b>	kg	10%	Free
		- Not backed :			
	7410.11.00	-- Of refined copper	kg	10%	Free
	7410.12.00	-- Of copper alloys	kg	10%	Free
		- Backed :			
		-- Of refined copper :			
	7410.21.10	--- Imported by Industrial IRC holder VAT compliant printed circuit manufacturers	kg	10%	Free
	7410.21.90	--- Other	kg	10%	Free
<b>74.11</b>	7410.22.00	-- Of copper alloys <b>Copper tubes and pipes.</b>	kg	10%	Free
		- Of refined copper :			
	7411.10.10	--- Imported by Industrial IRC holder VAT compliant compressor manufacturing industry	kg	15%	Free
	7411.10.90	--- Other	kg	15%	Free
		- Of copper alloys :			
	7411.21.00	-- Of copper-zinc base alloys (brass)	kg	5%	Free
	7411.22.00	-- Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	kg	5%	Free
<b>74.12</b>	7411.29.00	-- Other <b>Copper tube or pipe fittings (for example, couplings, elbows, sleeves).</b>	kg	5%	Free
	7412.10.00	- Of refined copper	kg	5%	Free
	7412.20.00	- Of copper alloys	kg	5%	Free
<b>74.13</b>	7413.00.00	<b>Stranded wire, cables, plated bands and the like, of copper, not electrically insulated.</b>	kg	5%	Free
<b>[74.14]</b>					
<b>74.15</b>		<b>Nails, tacks, drawing pins, staples (other than those of heading No. 83.05) and similar articles, of copper or of iron or steel with heads of copper; screws, bolts, nuts, screw hooks, rivets, cotters, cotter pins, washers (including spring washers) and similar articles, of copper.</b>			
	7415.10.00	- Nails and tacks, drawing pins, staples and similar articles	kg	25%	Free
		- Other articles, not threaded :			
	7415.21.00	-- Washers (including spring washers)	kg	1%	Free
	7415.29.00	-- Other	kg	5%	Free
		- Other threaded articles :			
		-- Screws; bolts and nuts :			
	7415.33.10	--- Screws for wood	kg	25%	Free
	7415.33.90	--- Other	kg	15%	Free
	7415.39.00	-- Other	kg	15%	Free
<b>[74.16]</b>					
<b>[74.17]</b>					
<b>74.18</b>		<b>Table, kitchen or other household articles and parts thereof, of copper; pot scourers and scouring or polishing pads, gloves and the like, of copper; sanitary ware and parts thereof, of copper.</b>			
	7418.10.00	- Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like	kg	25%	Free
	7418.20.00	- Sanitary ware and parts thereof	kg	25%	Free
<b>74.19</b>		<b>Other articles of copper.</b>			
	7419.20.00	- Cast, moulded, stamped or forged, but not further worked	kg	10%	Free
		- Other :			
	7419.80.10	--- Machinery parts	kg	1%	Free
	7419.80.20	--- Cloth, grill, and netting of copper wire; expanded metal of copper	kg	10%	Free
	7419.80.90	--- Other	kg	25%	Free