

## CHAPTER 74

# **COPPER AND ARTICLES THEREOF**

## Notes.

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

## (a) Refined copper

Metal containing at least 99.85% by weight of copper; or

Metal containing at least 97.5% by weight of copper, provided that the content by weight of any other element does not exceed the limit specified in the following table:

	Element	Limiting content % by weight					
As Cd Cr Mg Pb S Sn Te Zn Zr	Silver Arsenic Cadmium Chromium Magnesium Lead Sulphur Tin Tellurium Zinc Zirconium	0.25 0.5 1.3 1.4 0.8 1.5 0.7 0.8 0.8 1 0.3					
Other elements *, each							

TABLE – Other elements

\*Other elements are for example, AI, 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.

## Subheading 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	BZ	DESCRIPTION OF GOODS	MFN	CARICOM	EU/ UK	GUAT	TW/ ROC	UNIT(S)
7401.00.00	00	Copper mattes; cement copper (precipitated copper).	0%	0%	0%	0%	0%	cwt
7402.00.00	00	Unrefined copper; copper anodes for electrolytic refining.	0%	0%	0%	0%	0%	cwt
74.03		Refined copper and copper alloys, unwrought. -Refined copper:						
7403.11.00	00	Cathodes and sections of cathodes	0%	0%	0%	0%	0%	cwt
7403.12.00	00	Wire-bars	0%	0%	0%	0%	0%	cwt
7403.13.00	00	Billets	0%	0%	0%	0%	0%	cwt
7403.19.00	00	Other -Copper alloys:	0%	0%	0%	0%	0%	cwt
7403.21.00	00	Copper-zinc base alloys (brass)	0%	0%	0%	0%	0%	cwt
7403.22.00	00	Copper-tin base alloys (bronze)	0%	0%	0%	0%	0%	cwt
7403.29.00	00	Other copper alloys (other than master alloys of heading. 74.05).	0%	0%	0%	0%	0%	cwt
7404.00.00	00	Copper waste and scrap.	0%	0%	0%	0%	0%	cwt
7405.00.00	00	Master alloys of copper.	0%	0%	0%	0%	0%	cwt
74.06		Copper powders and flakes.						
7406.10.00	00	-Powders of non-lamellar structure	0%	0%	0%	0%	0%	lb
7406.20.00	00	-Powders of lamellar structure; flakes	0%	0%	0%	0%	0%	lb
74.07		Copper bars, rods and profiles.						
7407.10.00	00	-Of refined copper	0%	0%	0%	0%	0%	cwt
		-Of copper alloys:						
7407.21.00	00	Of copper-zinc base alloys (brass)	0%	0%	0%	0%	0%	cwt
7407.29.00	00	Other	0%	0%	0%	0%	0%	cwt
7407.29.00	00	Other	0%	0%	0%	0%	0%	cwt

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HEADING	BZ	DESCRIPTION OF GOODS	MFN	CARICOM	EU/ UK	GUAT	TW/ ROC	UNIT(S)
74.08		Copper wire.						
		-Of refined copper:						
7408.11.00		Of which the maximum cross-sectional dimension exceeds 6 mm	0%	0%	0%	0%	0%	cwt
7408.19.00	00	Other	0%	0%	0%	0%	0%	cwt
		-Of copper alloys:						
7408.21.00	00	Of copper-zinc base alloys (brass)	0%	0%	0%	0%	0%	cwt
7408.22.00	00	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	0%	0%	0%	0%	0%	cwt
7408.29.00	00	Other	0%	0%	0%	0%	0%	cwt
74.09		Copper plates, sheets and strip, of a thickness exceeding 0.15						
		mm.						
		-Of refined copper:						
7409.11.00	00	In coils	5%	0%	0%	5%	5%	cwt
7409.19.00	00	Other	5%	0%	0%	5%	5%	cwt
		-Of copper-zinc base alloys (brass):						
7409.21.00	00	In coils	5%	0%	0%	5%	5%	cwt
7409.29.00	00	Other	5%	0%	0%	5%	5%	cwt
		-Of copper-tin base alloys (bronze):						
7409.31.00	00	In coils	5%	0%	0%	5%	5%	cwt
7409.39.00	00	Other	5%	0%	0%	5%	5%	cwt
7409.40.00	00	-Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	5%	0%	0%	5%	5%	cwt
7409.90.00	00	-Of other copper alloys	5%	0%	0%	5%	5%	cwt
7409.90.00	00		J /0	0 78	0 /0	570	J /0	CWI
74.10		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.						

HEADING	BZ	DESCRIPTION OF GOODS	MFN	CARICOM	EU/ UK	GUAT	TW/ ROC	UNIT(S)
		-Not backed:						
7410.11.00	00	Of refined copper	5%	0%	0%	5%	5%	lb
7410.12.00	00	Of copper alloys -Backed:	5%	0%	0%	5%	5%	lb
7410.21.00	00	Of refined copper	5%	0%	0%	5%	5%	lb
7410.22.00	00	Of copper alloys	5%	0%	0%	5%	5%	lb
74.11		Copper tubes and pipes.						
7411.10.00	00	-Of refined copper -Of copper alloys:	5%	0%	0%	5%	5%	cwt
7411.21.00	00	Of copper-zinc base alloys (brass)	5%	0%	0%	5%	5%	cwt
7411.22.00	00	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	5%	0%	0%	5%	5%	cwt
7411.29.00	00	Other	5%	0%	0%	5%	5%	cwt
74.12		Copper tube or pipe fittings (for example, couplings, elbows, sleeves).						
7412.10.00	00	-Of refined copper	5%	0%	0%	5%	5%	cwt
7412.20.00	00	-Of copper alloys	5%	0%	0%	5%	5%	cwt
7413.00.00	00	Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated.	5%	0%	0%	5%	5%	cwt
[74.14]		(Deleted)						
74.15		Nails, tacks, drawing pins, staples (other than those of heading 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.						

HEADING	BZ	DESCRIPTION OF GOODS	MFN	CARICOM	EU/ UK	GUAT	TW/ ROC	UNIT(S)
7415.10.00	00	-Nails and tacks, drawing pins, staples and similar articles	5%	0%	0%	5%	5%	cwt
7415.21.00	00	Washers (including spring washers)	5%	0%	0%	5%	5%	cwt
7415.29.00	00	Other -Other threaded articles:	5%	0%	0%	5%	5%	cwt
7415.33.00	00	Screws; bolts and nuts	5%	0%	0%	5%	5%	cwt
7415.39.00	00	Other	5%	0%	0%	5%	5%	cwt
[74.16]		(Deleted)						
[74.17]		(Deleted)						
74.18		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.						
7418.10.00	00	-Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like	20%	0%	0%	20%	20%	lb
7418.20.00	00	-Sanitary ware and parts thereof	20%	0%	0%	20%	20%	lb
74.19		Other articles of copper.						
7419.20.00		-Cast, moulded, stamped or forged, but not further worked	5%	0%	0%	5%	5%	cwt
7419.80.00	00	-Other	5%	0%	0%	5%	5%	cwt

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