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 % 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 :

| TABLE - Other elements | |
|------------------------|------------------------------------|
| Element | Limiting content % bu 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 |
| 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, desulphurising 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)

x / · · · · · · · · · / · x · · · · /

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.

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| HS Hdg | HS Code | | Description | Unit | SLSI | AP | AD | BN | GT | IN | РК | SA | SF | SD | SG | Duty | VAT | Gen | SG | Cess | (S.P.D) | SSCL | C L |
| | | | | | | | | | | | | | | | | | | | | | | | _ |
| 74.01 | 7401.00 | | Copper mattes; cement copper (precipitated copper). | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| 74.02 | 7402.00 | | Unrefined copper; copper anodes for electropytic refining. | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| 74.03 | | | Refined copper and copper alloys, unwrought. | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | | - | Refined copper : | | | | | | | | | | | | | | | | | | | | |
| | 7403.11 | | Cathodes and sections of cathodes | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | |
| | 7403.12 | | Wire-bars | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | 7403.13 | | Billets | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | 7403.19 | | Other | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | |
| | | - | Copper alloys : | | | | | | | | | | | | | | | | | | | | |
| | 7403.21 | | Copper-zinc base alloys (brass) | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | |
| | 7403.22 | | Copper-tin base alloys (bronze) | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | 7403.29 | | Other copper alloys (other than master alloys of heading 74.05) | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| 74.04 | 7404.00 | | Copper waste and scrap. | kg | L | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 74.05 | 7405.00 | | Master alloys of copper. | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | — |
| 74.06 | | | Copper powders and flakes. | | | | | | | | | | | | | | | | | | | | |
| | 7406.10 | - | Powders of non-lamellar structure | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | + |
| | 7406.20 | | Powders of lamellar structure; flakes | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | |

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| HS Hdg | HS Code | Descriptior | n Unit | SLSI | AP | AD | BN | GT | IN | РК | SA | SF | SD | SG | Duty | VAT | Gen | SG | Cess | (S.P.D) | SSCL | C L |
| 4 47 | | | CI | | | | | | | | | | | | | | | | | | | |
| 4.07 | | Copper bars, rods and p | rofiles. | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | _ | _ | | _ | _ | _ | _ | | | | | | | _ |
| | 7407.10 | - Of refined copper | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | _ |
| | | - Of copper alloys : | | | _ | | | | - | _ | | - | _ | _ | | 100/ | 100/ | 60/ | | | 0.50/ | _ |
| | 7407.21 | Of copper-zinc base alloys (| | | _ | | | | | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | _ |
| | 7407.29 | Other | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | + |
| 4.08 | | Copper wire. | | | | | | | | | | | | | | | | | | | | t |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | - Of refined copper : | | | | | | | | | | | | | | | | | | | | \bot |
| | 7408.11 | Of which the maximum cros | ss-sectional | | | | | | | | | | | | | | | 6% | | | 2.5% | |
| | | dimension exceeds 6 mm | kg | | Free | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 070 | | | | |
| | | Conductors for insulated ca | bles and codes | S | | | | | | | | | | | | 2070 | 1070 | | | | | |
| | 7408.19 | Other | | | | | | | | | | | | | | | | | | | 2.5% | t |
| | | Conductors for insulated ca | bles and codes kg | S | | | | | | | | | | | 20% | 18% | Ex | | 10% | | | |
| | | - Of copper alloys : | | | | | | | | | | | | | | | | | | | | t |
| | 7408.21 | Of copper-zinc base alloys (| brass) kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | |
| | 7408.22 | Of copper-nickel base alloys | s (cupro-nickel) | | | | | | | | | | | | | | | | | | | |
| | | or copper-nickel-zinc base a | alloys (nickel kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | |
| | | silver) | | | | | | | | | | | | | | | | | | | | |
| | 7408.29 | Other | kg | _ | _ | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | _ |
| 4.09 | | Copper plates, sheets an | d strip, of a | | | | | | | | | | | | | | | | | | | + |
| | | thickness exceeding 0.1 | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | _ |
| | 7400.44 | - Of refined copper : | | - | _ | | | | - | - | | - | - | _ | | 100/ | 100/ | 6% | | | 2 50/ | + |
| | 7409.11 | In coils | kg | _ | | | | | | Free | | Free | Free | Free | Free | 18% | 10% | | | | 2.5% | + |
| | 7409.19 | Other | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | + |
| | 7400.04 | - Of copper-zinc base alloys (| | _ | | | | | E.e.e. | E.e.e.e | | - | _ | - | - | 100/ | 100/ | 60/ | | | 2 50/ | + |
| | 7409.21 | In coils | kg | - | _ | | | | | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | + |
| | 7409.29 | Other | kg | - | _ | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | + |
| | | Of copper-tin base alloys (b | | | _ | | | | - | - | | _ | _ | _ | | 100/ | 100/ | 604 | | | 0.50/ | _ |
| | 7409.31 | In coils | kg | - | - | | | | | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | + |
| | 7409.39 | Other | kg | - | - | | | | ⊦ree | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | + |
| | 7409.40 | Of copper-nickel base alloys or copper-nickel-zinc base a silver) | | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | 7409.90 | - Other, of copper alloys | kg | 1 | | 1 | | | Free | Free | 1 | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | t |
| | | | kg | 1 | | 1 | | | | | | 1100 | 1100 | 1100 | 1100 | 10,0 | 10,0 | 0.0 | | | 21370 | + |

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| HS Hdg | HS Code | | Description | Unit | ICL/ SLSI | AP | AD | BN | GT | IN | РК | SA | SF | SD | SG | Duty | VAT | Gen | SG | Cess | (S.P.D) | SSCL | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 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. | | | | | | | | | | | | | | | | | | | | |
| | | - | Not backed : | | | | | | | | | | | | | | | | | | | | |
| | 7410.11 | | Of refined copper | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | |

| HS Hdg | HS Code | | Description | Unit | ICL/ | | | | Р | refere | ential | Duty | | | | Gen | VAT | P | AL | Cess | Excise | SSCL | S C |
|---------|--------------------|---|--|----------|------|----|----|----|----|--------------|--------------|------|------|------|------|------------------------------|------------|------------|----------|------------------------------|---------|--------------|----------|
| по пад | ns Code | | Description | Unit | SLSI | AP | AD | BN | GT | IN | РК | SA | SF | SD | SG | Duty | VAI | Gen | SG | Cess | (S.P.D) | SSCL | L |
| | 7410.12 | | Of copper alloys | kg | | - | | - | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | ╋ |
| | , | - | Backed : | | | | | | | | | | | | | | | | | | | | 1 |
| | 7410.21 | | Of refined copper | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | 7410.22 | | Of copper alloys | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | | | | | | | | | | | | | | | | | | | | | | | ┶ |
| 74.11 | | | Copper tubes and pipes. | | | | | | | | | | | | | | | | | | | | 4 |
| | 7411.10 | | Of refined copper | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 5% | 2% | | | 2.5% | _ |
| | 7411.10 | - | Of copper alloys : | ку | | | | | | Fiee | riee | | Free | Free | Free | Free | 10% | 5% | 270 | | - | 2.5% | |
| | 7411.21 | | Of copper-zinc base alloys (brass) | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | - |
| | 7411.22 | | Of copper-nickel base alloys (cupro-nickel) | ĸġ | | | | | | TTEE | Thee | | Thee | TICC | TICC | TICC | 1070 | 1070 | 070 | | 1 | 2.370 | 1 |
| | / | | or copper-nickel-zinc base alloys (nickel silver) | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | 7411.29 | | Other | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 6% | | | 2.5% | |
| | | | | | | | | | | | | | | | | | | | | | | | _ |
| 74.12 | | | Copper tube or pipe fittings (for example, couplings, elbows, sleeves). | | | | | | | | | | | | | | | | | | | | |
| | 7440.40 | | | | | | | | | _ | - | | _ | _ | _ | _ | 100/ | 100/ | 60/ | | | 2 50/ | — |
| | 7412.10 7412.20 | - | Of refined copper | kg kg | | | | | | Free Free | Free Free | | Free | Free | Free | Free | 18% 18% | 10% 10% | 6% 6% | | | 2.5% 2.5% | + |
| | 7412.20 | - | Of copper alloys | ку | | | | | | Free | Free | | Free | Free | Free | Free | 18% | 10% | 0% | | | 2.5% | + |
| 74.13 | 7413.00 | | Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated. | kg | | | | | | | | | | | | 20% | 18% | 10% | | 10% | | 2.5% | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| [74.14] | | | | | | | | | | | | | | | | | | | | | | | |
| 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 (+). | | | | | | | | | | | | | | | | | | | | |
| | 7415.10 | - | Nails and tacks, drawing pins, staples and similar articles | kg | | | | | | | | | | | | 20% or Rs.440/= per kg | 18% | Ex | | 10% or Rs.220/= per kg | | 2.5% | |
| | | - | Other articles, not threaded : | | | | | | | | | | | | | | | | | | | | |
| | 7415.21 | | Washers (including spring washers) | kg | | | | | | | | | | | | 20% pr Rs.310/= per kg | 18% | 10% | | | | 2.5% | |

| | | | B | | ICL/ | | | | P | refere | ential | Duty | | | | Gen | | P | AL | 0 | Excise | 000 | S |
|--------|------------|---|--|------|------|----|----|----|----|--------|--------|------|------|------|------|------------------------------|------|------|----|----------|---------|-------|----------|
| HS Hdg | HS Code | | Description | Unit | SLSI | AP | AD | BN | GT | IN | РК | SA | SF | SD | SG | Duty | VAT | Gen | SG | Cess | (S.P.D) | SSCL | C L |
| | 7415.29 | | Other | kg | | | | | | | | | | | | 20% pr Rs.310/= | 18% | 10% | | | | 2.5% | |
| | | | | кġ | | | | | | | | | | | | per kg | 1070 | 1070 | | | | 2.570 | |
| | 7415.33 | - | Other threaded articles : | | | | | | | | | | | | | | | | | | | | + |
| | 7415.33 | | Screws; bolts and nuts : Screws for wood | | | | | | | | | | | | | 20% or | | | | 10% or | | | ┢ |
| | | | | kg | | | | | | | | | | | | 20% or Rs.440/= per kg | 18% | 10% | | Rs.220/= | | 2.5% | |
| | 7415.33.90 | | Other | kg | | | | | | | | | | | | 20% pr Rs.310/= per kg | 18% | 10% | | | | 2.5% | |
| | 7415.39 | | Other | kg | | | | | | | | | | | | 20% pr Rs.310/= | 18% | 10% | | | | 2.5% | |
| | | | | | | | | | | | | | | | | per kg | | | | | | | ┢ |
| 74.16] | | | | | | | | | | | | | | | | | | | | | | | |
| 74.17] | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | - | Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like | | | | | | | | | | | | | | | | | | | | |
| | 7418.10.10 | | Pot scourers and scouring or polishing pads, gloves and the like | kg | | | | | | | | | | | | 20% | 18% | Ex | | 20% | | 2.5% | |
| | 7418.10.20 | | Cooking or heating apparatus of a kind used for domestic purposes, non-electric, and parts thereof, of copper | kg | | | | | | Free | Free | | 5% | 5% | | 20% | 18% | 10% | | 20% | | 2.5% | |
| | 7418.10.90 | | Other | kg | | | | | | | | | | | | 20% | 18% | 10% | | 20% | | 2.5% | L |
| | 7418.20 | - | Sanitary ware and parts thereof | kg | | | | | | | Free | | | | | 20% | 18% | 10% | | 20% | | 2.5% | \vdash |
| 4.19 | | | Other articles of copper(+). | | | | | | | | | | | | | | | | | | | | |
| | 7419.20 | - | Cast, moulded, stamped or forged, but not further worked | kg | | | | | | | | | | | | 20% | 18% | Ex | | | | 2.5% | |
| | 7419.80 | - | Other : | | | | | | | | | | | | | | | | | | | | |
| | 7419.80.10 | | Electroplating anodes | kg | | | | | | | Free | | | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | 7419.80.20 | | Endless bands for machinery | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |

| HS Hdg | | Description | | ICL/ | | | | Ρ | refere | ential | Duty | | | | Gen | VAT | P/ | AL | 6 | Excise | 666 | S |
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| HS Hag | HS Code | Description | Unit | ICL/ SLSI | AP | AD | BN | GT | IN | РК | SA | SF | SD | SG | Duty | VAT | Gen | SG | Cess | (S.P.D) | SSCL | L |
| | | | | | | | | | | | | | | | | | | | | | | |
| | 7419.80.30 | Cloth (excluding endless bands for machinery), grill and netting, of copper wire; expanded metal of copper | kg | | | | | | Free | Free | | Free | Free | Free | Free | 18% | Ex | | | | 2.5% | |
| | 7419.80.40 | Copper springs | kg | | | | | | Free | Free | | 5% | 4.5% | | 20% | 18% | Ex | | | | 2.5% | |
| | 7419.80.90 | Other | kg | | | | | | | Free | | | 5% | | 20% | 18% | Ex | | 20% | | 2.5% | |
| | | | | | | | | | | | | | | | | | | | | | | |