

We offer tin-solder from 4 alloys used as materials that show a considerably higher purity than is required by DIN standards:

The **MSolder** as a pure tin-copper mixture for the connection of copper-based components.

The **MSolder Silver** provides a superior conductivity by virtue of 4.5% precious metal and guarantees the excellent sound characteristics of components containing silver.

MSolder SilverGold boosts the advantages of silver solder by adding purest Gold which also lowers the melting point and ensures the outstanding sound properties of our silver/gold components.

The **MSolder SUPREME SilverGold** is our second to none solder for tube applications as well as for assembling our SilverGold wires, foils and cables due to its surpassing conductivity combined with a high liquidus.

Technical specifications:

- 100g, 250g or 1 000g coils
- 1.00 mm diameter
- Amine, diamine, urea and lead free
- Low odour
- Optimum processing temperature
- Special NO-CLEAN liquid
2.5% liquid content - Type 2.2.3 B - DIN EN 29 454.1
- Copper compatible
- Gentle on components
- Time saving
- User and environmental friendly

Purity of silver: min. 99.97% typ. 99.99%
Purity of gold: min. 99.97% typ. 99.99%



MSOL

Tin solder MSolder

Liquidus 240°C/464°F, Sn99,0Cu1,0, Ø 1,00 mm

Weight [kg] Length [m]

0,01	1,7
0,05	8,5
0,10	17,0
0,25	43,0
1,00	170,0

MSOL.S

Tin solder MSolder Silver

Liquidus 220°C/428°F, Sn95,5Cu0,7Ag3,8, Ø 1,00 mm

Weight [kg] Length [m]

0,01	1,7
0,05	8,5
0,10	17,0
0,25	43,0
1,00	170,0

MSOL.SG

Tin solder MSolder SilverGold

Liquidus 217°C/422°F, Sn95,5Cu0,7Ag3,8Au, Ø 1,00 mm

Weight [kg] Length [m]

0,01	1,7
0,05	8,5
0,10	17,0
0,25	43,0
1,00	170,0

MSOL.SUP

Tin solder MSolder SUPREME SilverGold

Liquidus 290°C/554°F, Sn88,6Cu1,8Ag9,5Au0,1, Ø 1,00 mm

Weight [kg] Length [m]

0,01	1,7
0,05	8,5
0,10	17,0
0,25	43,0
1,00	170,0