

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]	Lenght [m]	[€]
0,01	1,7	3,99
0,05	8,5	11,90
0,10	17,0	19,90
0,25	43,0	45,90
1,00	170,0	174,90

#### MSOL.S

Tin solder MSolder Silver

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

Weight [kg]	Lenght [m]	[€]
0,01	1,7	6,99
0,05	8,5	19,90
0,10	17,0	32,90
0,25	43,0	77,90
1,00	170,0	299,90

#### MSOL.SG

Tin solder MSolder SilverGold

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

Weight [kg]	Lenght [m]	[€]
0,01	1,7	7,99
0,05	8,5	23,90
0,10	17,0	39,90
0,25	43,0	92,90
1,00	170,0	349,90

#### MSOL.SUP

Tin solder MSolder SUPREME SilverGold

**Liquidus 290°C/554°F, Sn88,6Cu1,8Ag9,5Au0,1, Ø 1,0 mm**

Weight [kg]	Lenght [m]	[€]
0,01	1,7	14,90
0,05	8,5	44,90
0,10	17,0	74,90
0,25	43,0	174,90
1,00	170,0	659,90