

- ✓ RIGHT PRODUCTS
- ✓ RIGHT PLACE
- ✓ RIGHT TIME



Product Model

Lead Free Solder 99C

Lead-free Solder a 3.2mm solder wire made from a 99c tin-copper alloy suitable for use in applications which must comply BS219 and 5663, listed under the U.K. water fittings bylaws BS219. Available in a 500g reel.

FEATURES

- HIGH PURITY Solder alloy
- HIGH TEMPERATURE- 227°C
- Complies BS EN ISO 9453:2020 – Alloy 401
- Safe for use on all potable water applications

DESCRIPTION

99C Lead Free is a eutectic alloy used for high-temperature applications and lead-free applications. Tin/Copper alloys are typically used in electronic assembly, die attach, thick film, Plumbing, and other applications in which the use of lead is prohibitive. These alloys are generally available in Solid wire.



Technical data supplied by the manufacturer

Major Alloy Ingredients In Percent

Sn	Cu
99.3%	0.7%

HANDLING

- There are no special handling or storage requirements for this product.

FLUX COMPATIBILITY

- Tin/Copper Alloys are compatible with most industrial-grade fluxes.

CLEANING

- Refer to data sheets provided by the flux manufacturer.

SAFETY

- Use with adequate ventilation and proper personal protective equipment.
- Refer to the accompanying Material Safety Data Sheet for any specific emergency information.
- Do not dispose of any hazardous materials in non-approved containers.

Remark: This technical data sheet replaces all previous versions. The technical data contained herein is given in good faith and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings. The information detailed in this technical data sheet is given by way of indication and is not exhaustive, users should contact either the seller or the manufacturer of the product for additional technical information concerning its use, if they think the information in their possession needs to be clarified in any way.