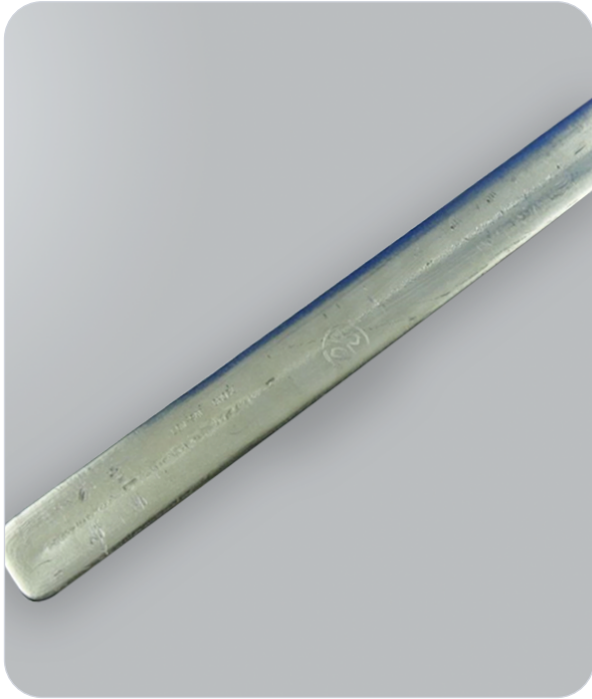


Lead Free Low Sac Bar Solder 1Kg

SKU: GES-G237



Features & Benefits

- ◆ **Alloy composition:** 99.0% Tin, 0.3% Silver, 0.7% Copper
- ◆ **Typical melting point:** 217°C for reliable soldering
- ◆ **Smooth, shiny surface** with high fluidity and solderability
- ◆ **Drastic reduction in dross formation** during use
- ◆ **Minimal oxidation** for high yield and productivity
- ◆ Good thermal and mechanical fatigue resistance
- ◆ **Non-hazardous material** for easy disposal
- ◆ **Low cost** alternative to high-silver alloys
- ◆ **Supplied in 1Kg bars** for convenience

About the Lead Free Low Sac Bar Solder 1Kg

The **Lead-Free Low SAC Bar Solder (1Kg)** offers a **cost-effective solution for high-quality soldering without compromising joint integrity.**

Formulated with 99.0% Tin, 0.3% Silver, and 0.7% Copper, this low-cost SAC alloy provides excellent fluidity and solderability, making it ideal for electronic applications. With a typical melting point of 217°C and a reduced dross formation in its molten state, it ensures a smooth, shiny surface with minimal oxidation.

This solder bar delivers excellent joint strength, high thermal and mechanical fatigue resistance, and a low reject rate, offering high productivity and cost savings.

Specifications

| Property | Detail |
|-------------|--|
| Application | ESD-protected areas, electronics mfg, cleanrooms |