

Canfield Technologies, LLC

TECHNICAL DATA SHEET

SilverSafe

Professional Grade Lead-Free Solder



Description

- SilverSafe Lead-Free Solder is alloyed from pure virgin metals
- Contains Tin, Copper & Selenium
- Our most economically priced lead-free solder
- Narrow pasty range allows solder to set up quick
- Excellent working quality
- Meets all State & Federal Specifications for potable water systems

Applications

Sealing, joining, coating and filling of all solderable metals. Used in plumbing, heating and industrial applications.

Technical Data

- Temperature Range: 410-424⁰ F
- Tensile Strength: 7,130 PSI
- Shear Strength: 5,970 PSI

Fluxes

Use Canfield Water-Soluble Flux or Copper-Mate® Self Cleaning Soldering Paste Flux.

Compliance codes/standards:

- Certified to ANSI/NSF61
- IAPMO Approved
- Uniform Plumbing Code (UPC®)
- International Plumbing Code (IPC®)
- ASTM B32-2008
- California Health & Safety Code #116875 (Low Lead)

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www.solders.com

