



TECHNICAL DATA SHEET
95% Tin/5% Antimony
Lead-Free Wire Solder

DESCRIPTION

Lukens' 95/5 is a lead-free solder safe for potable water systems as well as other applications (heating and air conditioning) with or without lead-free requirements.

Alloyed from virgin tin and antimony, 95/5 meets both Federal and ASTM Specifications. It meets or exceeds all other applicable Government and Plumbing Code standards for strength, purity, and potable water system applications. Meets ASTM B32.

TECHNICAL DATA

Melting Range:	450° - 464° F (Solid to Liquid)
Shear Strength:	6,200 PSI
Tensile Strength:	5,900 PSI

FLUXES

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

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