



Canfield Technologies, LLC

TECHNICAL DATA SHEET ENVIRO-SAFE® LEAD-FREE SILVER BEARING ALLOY

DESCRIPTION

ENVIRO-SAFE® was developed to meet the lead-free requirements of the automotive, industrial, electronic and electrical industries.

This product is excellent when the requirements for a minimum melting temperature, combined with a small melting range and excellent capillary action, is desirable.

ENVIRO-SAFE®, a tin, silver, copper enhanced alloy is LEAD-FREE and NON-TOXIC. Contains tin, copper, and silver.

It is alloyed from ASTM Grade A tin, pure silver and copper, which gives this product its excellent properties.

PHYSICAL PROPERTIES

MELTING RANGE: 419 - 443° F

TENSILE STRENGTH: 8,000 psi

PACKAGING AND STORAGE INFORMATION

ENVIRO-SAFE® is available in solid wire, cored wire, bar, ribbon, paste and preforms. Please call for your specific needs.

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