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13250026

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No: 1218-0072



IDENTITY (As Used on Label and List)

Tin Solder/Registered

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

1-800-541-2493

Manufacturer's Name

ALLIED MANUFACTURING CORPORATION

Address (Number, Street, City, State, and ZIP Code)

124 E. Main (P.O. Box 794) Bozeman, MT 59715 same as above

Emergency Telephone Number (406) 586-8381

(406) 586-6630

Telephone Number for Information

Date Prepared

2/9/92

Signature of Preparer (optional)

[Handwritten signature]

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Nickel/Platinum (introduced electrolytically)		trace	(unknown)	
Indium		1mg/M <sup>3</sup>		
Lead		.05mg/M <sup>3</sup>		
Tin		2.0mg/M <sup>3</sup>		

Section III - Physical/Chemical Characteristics

Boiling Point Melting 275°F	Specific Gravity (H <sub>2</sub> O = 1) 8.6
Vapor Pressure (mm Hg.) N.A.	Melting Point 275°F
Vapor Density (AIR = 1) N.A.	Evaporation Rate (Butyl Acetate = 1) N.A.

Solubility in Water Insoluble Bonding/Holding Strength 4000 lbs. P.S.I

Appearance and Odor Silver White/No odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N.A.	Flammable Limits N.A.	LEL	UEL
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Extinguishing Media N.A.

Special Fire Fighting Procedures Use NIOSH/MSHA approved self-contained breathing apparatus

and full protective clothing if involved in fire.

Unusual Fire and Explosion Hazards Unknown.

