

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: PRODUCT IDENTIFICATION AND USE

Product Name: Heat Transfer Adhesive Powder (manufactured prior to 11/01/01)
Distributor: Performance Screen Supply LLC
Distributor's address: 919 Route 33, Freehold, NJ 07728
Telephone number for information: 1-800-659-8337
Telephone number for emergencies: Chemtel - 1-800-255-3924
Chemical Family: Linear Saturated Polyester Resin
Grade: Medium
Preparer: Performance Screen Supply - EHS Department
Prepare Date: January 31, 2002

SECTION 2: HAZARDOUS IDENTIFICATION (U.S. OSHA 1910.1200)

% By Weight **TLV Units****
None

**Numbers shown represent the lower of the U.S. OSHA PEL or ACGIH TLV Values. Common or trade names are shown on the line under the chemical name.

SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Off-white powder	Odor:	No appreciable odor
Boiling Point:	Not available	Vapor Pressure (mm Hg):	Not available
Vapor density (Air=1):	Not available	Evaporation rate:	Not available
Solubility in water:	0.0%	Percent Volatile by Weight:	0
		Volume:	0
Specific gravity (Medium Grade):	1.27	Specific gravity (Fine & Coarse Grade):	1.20
	10.30 lbs per gallon		10.03 lbs per gallon

SECTION 4: FIRE AND EXPLOSION DATA

Flash point: None
Lower explosive limit: Not available
Upper explosive limit: Not available
Autoignition point (vapors): Not available
Autoignition point (solids): Not available
Special fire fighting procedures and Unusual fire or explosion hazards: None known
Recommended extinguishing media: Water spray, foam, dry chemical, carbon dioxide.

SECTION 5: HEALTH HAZARD DATA

The information shown below refers generally to a component of the product but as required by OSHA 1910.1200 the hazards of any ingredient must be extended to the product as a whole unless testing of the product has been performed. The U.S. American National Standard (ANSI) Z129.1-1982 was used as a guide when this MSDS was written.

Ingestion: No hazard known at this time.
Absorption: No hazard known at this time.
Inhalation: Irritation from fumes from hot material.
Contact: No hazard known at this time.
Corrosion: No hazard known at this time.
Flammability: Not applicable.
First Aid: Not normally required.
Skin contact at application temp.: Immediately immerse contacted area in cold water to reduce temperature and relieve pain. Do not attempt to peel adhesive from skin. Call a physician.
Symptoms of overexposure: Irritation from fumes from hot material.
Medical conditions aggravated by exposure: None known

Entry route: Inhalation.
Chronic effects: None known
Target organs: None known

None of the ingredients in this product exceeding a concentration limit of 0.1% are on the IARC, NTP, or OSHA lists of carcinogenic hazards.

SECTION 6: STABILITY AND REACTIVITY DATA

Stability:	Stable
Materials to avoid:	Strong oxidizers
Hazardous decomposition products:	Unknown due to the complex nature of this material. Fumes from complete or incomplete combustion of this material may include carbon dioxide, carbon monoxide, water vapor, oxides of nitrogen or a wide variety of innocuous or toxic fumes.
Hazardous polymerization:	Will not occur.

SECTION 7: SPILL OR LEAK PROCEDURES

Steps to be taken when material is spilled or released:	If liquid is allowed to harden, then sweep up or peel from floor and package solid product in steel drums which are in good condition. Thoroughly clean area where spill occurred.
Waste disposal method:	Dispose of in accordance with Federal, State, and Local rules. Be aware that state and local requirements may differ widely depending on location and may in many cases be different from Federal rules when intending to dispose of this material, the user is advised that this product would not be classified as a Hazardous Waste under U.S. Federal Regulations in effect at the time this MSDS was created.

SECTION 8: SPECIAL PROTECTION INFORMATION

Ventilation:	Not necessary but may be desirable to reduce odors.
Protective gloves:	Cloth
Eye protection:	Not normally required, but is desirable with handling any industrial product.
Other protection:	Safety shower and eye bath.

SECTION 9: SPECIAL PRECAUTIONS

Precautions for handling and storing:	Store in a cool location (60 - 80 degrees F) away from sunlight and any source of heat. Keep container tightly closed when not being used.
Other precautions:	Use with adequate ventilation, avoid prolonged or repeated breathing of vapors. Avoid skin contact.

IMPORTANT NOTICE SECTION

Regulatory data:	California Proposition 65
Ingredients known to the state of California to cause cancer:	None
Ingredients known to the state of California to be reproductive toxins:	None

Additional Notice: This MSDS meets the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR 372. If any toxic chemical (Subpart D of Part 372, Section 372.65) is present in this product in excess of the de minimus concentrations listed in Subpart B of Part 372, Section 372.38, its identity, CAS Registry number and concentration by weight will be found in Section II of this MSDS under Hazardous Ingredients.

The information above is believed to be accurate and represents the best information currently available to us. However, Performance Screen Supply, LLC makes no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.