

Material Safety Data Sheet

Panduit
17301 Ridgeland Ave.
Tinley Park, IL 60477
Phone: 708-532-1800
Fax: 708-532-1811

PRODUCT NAME: Pressure Sensitive Adhesive PART NUMBER: F-006

CHEMICAL FAMILY: Synthetic Rubber Based Adhesive MSDS NUMBER: 3738

*****SECTION II – HAZARDOUS INGREDIENTS*****

HAZARDOUS INGREDIENTS	CAS#	WT%	TLV
Toluene	108-88-3	48	100 PPM

Hazardous Mixtures of Other Liquids, Solids or Gases: Keep away from oxidizing materials.

- Subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. This information must be included in all MSDS's that are copied and distributed for this material.

*****SECTION III – PHYSICAL DATA *****

<u>Boiling Point (F):</u>	>80°C	<u>Specific Gravity (H₂O=1):</u>	6.8 lbs/gal
<u>Vapor Pressure (mm Hg.):</u>	47.4	<u>Volatile by Volume (%):</u>	48%
<u>Vapor Density (AIR=1):</u>	3.45	<u>Evaporation Rate (Butyl Acetate=1):</u>	<4.6

Solubility In Water: Minimal
Appearance and Odor: Yellow with a mild gasoline-like odor.

*****SECTION IV – FIRE AND EXPLOSION HAZARD DATA*****

Flash Point (Method Used): N/A (20°F)
Flammable Limits: LEL- >1.2 UEL - <10

Extinguishing Media: Dry chemical, CO₂, Halon, Foam, cool containers with a water spray.

Special Fire Fighting Procedures: Wear SCBA to avoid vapors and full protective clothing.

Unusual Fire and Explosion Hazards: Explosive in closed areas – keep heat, sparks and flames away. Can react with oxidizing materials.

*****SECTION V – HEALTH HAZARD DATA*****

First Aid Procedures:
Inhalation - Remove to fresh air - give oxygen. Effects the respiratory tract.
Ingestion - Do not induce vomiting – seek medical attention.
Eye - Flush eyes with water for 15 minutes.
Skin - Wash with soap and water.

THIS PRODUCT IS NOT A KNOWN CARCINOGENIC, TERATONGENIC OR MUTANT

Effects of Overexposure: Vertigo, irritation, depression, “Giddiness”, possible narcosis. Can cause dermatitis. Irritates the digestive tract.

*****SECTION VI – REACTIVITY DATA*****

Stability: Unstable Condition to Avoid: N/A
Incompatibility (Materials to Avoid): Liquid Chloride, Red Phosphorus.

Hazardous Decomposition Products: Thermal oxidation may produce oxides of carbon.

Hazardous Polymerization: Will not occur Conditions to Avoid: N/A

*****SECTION VII – SPILL OR LEAK PROCEDURES*****

Steps to be Taken in Case Material is Released or Spilled: Workers should wear respirators designed for organic and inorganic solvents. Provide maximum explosion proof ventilations. Flush away from sensitive areas with a cold water spray – do not flush down sewers. Prior training/planning is recommended.

Waste Disposal Method: Scrap material can be burned in an approved incinerator in accordance with federal, state and local regulations. Aquatic toxicity TLM 96:> 1000 ppm.

*****SECTION VIII – SPECIAL PROTECTION INFORMATION*****

Respiratory Protection: Approved respirators are needed for nonroutine use above the TLV requirements.

Ventilation: Local Exhaust: Should be adequate to meet TLV.
Mechanical (General): Maintain adequate ventilation
Special: Explosion Proof.
Other: N/A

Protective Gloves: Impervious Rubber.
Eye Protection: Safety Glasses if splashing occurs.
Other Protective Equipment: Emergency eye wash and showers should be in area.

*****SECTION IX – SPECIAL PRECAUTIONS*****

Precautions to be Taken in Handling and Storing: Store in cool, well ventilated areas, ground all containers for liquid transfers to eliminate static.

Other Precautions: Use non-sparking tools – read labels/MSDS's.

*****NFPA HAZARDOUS IDENTIFICATION*****

Health - 1 Fire - 3 Reactivity – 0

*****LIABILITY DISCLAIMER*****

The information in this MSDS was obtained from sources which we believe are reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING ITS CORRECTNESS.

The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF, OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.

For additional information, contact: PANDUIT CORP. Global Safety & Security Manager @ 708-532-1800

Previous Revision Date: 07/26/96
Last Revision Date: 11/07/07

FOR EMERGENCY INFORMATION CALL:
1-800-535-5053 (US)
1-352-323-3500 (International)
24 HOURS A DAY – 7 DAYS A WEEK