MATERIAL SAFETY SHEET



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ADHESIVE #1-326

Section One PRODUCTION INFORMATION

Manufacturer's Name:Pemco Adhisives.Business Phone No:1-219-295-8384Manufacturer's Address:5120 Beck DriveEmergency Phone No:1-800-424-9300

Elkhart, Indiana 46516 Date Prepared 02-Jan-97

Product Name: Pemco 126
Proper Shipping Name: #1-326 Adhesive

Section Two HAZARDOUS INGREDIENTS INFORMATION

Chemical NameC.A.S. No.% By WeightACGIH TLVOSHA PELRubber Solvent Naptha65400ppm647 42-89-8Toluol<5</td>100ppm108-88-3

Section Three

PHYSICAL AND CHEMICAL DATA

Physical State: SOLID

Appearance & Oder: Red liquid with hydrocarbon odor

Boiling Point: 114°F

Specific Gravity: (Water = 1): 1.0

Evaporation Rate: (ethyl ether = 1): N.A. Solubility In Water: Negligible

Vapor Pressure: N.A. Vapor Density: (air = 1): >1 Percent Solids: (by weight):

Melting Point: N.A.

Section Four FIRE & EXPLOSION HARZARD DATA

Flash Point: <0°F (TCC) Method Used: N.A.

Flammable Limits: LEL: 1.2% UEL: 7.4%

Auto-Ignition Temperature: N.A.

Proper Extinguishing Media: Foam, dry chemical or carbon dioxide. Water may be ineffective, by water

should be used to keep fire exposed containers cool.

Recommended Firefighting Procedures: SCBA: Turn out gear

Fire and Explosion Hazards: Keep work area free from hot metal surfaces and other sources of ignition.

Section Five

REACTIVITY DATA

Stability:

Conditions to Avoid: Avoid strong oxidizing agents, strong acids or bases and selected amines. Hazardous Decomposition Products: Thermal decomposition in the presence of air yield carbon monoxide Hazardous Polymerization Will Not Occur

Section Six HEALTH HAZARD DATA

Signs and Symptoms of Exposure: High Vapor concentrations are irritating to the eyes and the respiratory tract, may cause headaches and dizziness, are anesthetic and may have other central system effects.

Acute: Dizziness, headaches to unconsciousness

Chronic: Drying and defating of the skin

Medical Conditions Aggravated By Exposure: None Known.

Is Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program: No I.A.R.C. Monographs: No OSHA: No

Emergency and First Aid Procedures:

In Eyes: Flush with large amounts of water, frequently flushing under the lids. Get medical

attention

On Skin: Wash with soap and water, remove contaminated clothing. Get medical attention of

irritation persists.

Inhaled: Removed effected person to fresh air, Give oxygen or artificial respiration as

necessary to assist breathing, Get medical attention.

Ingested: Do not induce vomiting, Get medical attention.

Emergency and First Aid Procedures: If overcome by vapors from solvents, move to fresh air.

Section Seven PERCAUTIONS AND SPILL/LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released or Spilled:

Small Spill: Absorb liquid sawdust or floor absorbent. Transfer to a container.

Large Spill: Eliminate all ignition sources; use absorbent; transfer to a container.

Waste Disposal Method: If this product becomes a waste, it is considered a hazardous waste due to

its ignitability. Dispose of in accordance with local, state, and federal

environmental and waste regulations.

Storage and Handling Procedures: Keep containers closed when not in use. Keep away from heat. Do

not store or handle near an ignition source, or flames. Keep containers closed when

not in use and in a cool area.

Section Eight SPECIAL PROTECTION INFORMATION CONTROL MEASURES

Respiratory Protection: Use NIOSH approved cartridge respirator

Ventilation: Face velocity > 60 fpm; Explosion proof ventilation equipments

Eye Protection: Use safety goggles. Hand Protection: Not normally needed

Work / Hygiene Practices: Keep containers closed when not in use. Use in well ventilated area. Wash

hands after using product.

Date of Preparation: January 7, 1997

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