



# **Destroys Coal** Tar Sealer!

Contains No Glycol Ether EB Non-aqueous Non-citrus formulation Rinses easily with water High flash point (145°F)



# Tarpedo™ quickly and effectively dissolves ready-mix and concentrated coal tar sealers as well as:

- asphalt
- · heavy grease & oil
- adhesives
- other tough
- cosmoline
- contaminants

### Tarpedo is specially formulated for the paving industry. It's designed to rinse easily with water.

#### Use Tarpedo to clean:

- · coal tar sealer equipment
- · hand tools
- asphalt and paving
- maintenance vehicles
- other related equipment equipment

(see reverse side for product MSDS)

#### It's ideal for replacing the following hazardous and toxic solvents regularly used in the paving industry.

• glycol ether EB

· chlorinated solvents (TCE, and methylene

 mineral spirits diesel fuel

chloride)

#### Tarpedo is simple to use.

Use full strength to remove ready-mix and concentrated coal tar sealers, asphalt, adhesives, grease, oil and other tough contaminants.

\*Protect plastic (Lexan), rubber, waxed and other similar surfaces from overspray. CAUTION: Product will damage surfaces like automobile headlights and taillights. If product is sprayed on these surfaces, rinse immediately with water.

- 1. Apply Tarpedo directly on surface to be cleaned.
- 2. Use cloth or rag to wipe surface clean.
- 3. Rinse thoroughly with water.
- 4. Repeat as needed for heavy deposits.
- 5. Clean up and dispose of any contaminated liquid or rags in accordance with local, state and federal requirements.

# Reduce concerns about safety, the environment and regulations.

Tarpedo is safe for employees and the environment. It's partially biodegradable and has minimal toxicity, reducing environmental impact and making it more friendly for workers than products that contain glycol ether EB and other hazardous solvents.

With a flash point of 145°F (TCC), Tarpedo is not considered hazardous for shipping by ground or air according to IATA and U.S. DOT regulations.

#### Available in:

one-gallon containers (4 per case)



# TO ORDER Tarpedo™ Contact:



1-800-395-7325 www.sealmaster.net



# MATERIAL SAFETY DATA SHEET Product: TARPEDO™ (LIQUID) • Date: March 1, 2000

#### SECTION I. MATERIAL IDENTIFICATION

Trade/Material Name: Tarpedo™ Manufacturer: BioChem Systems, Inc.

3511 N. Ohio Wichita, KS 67219

Phone: 800-777-7870 (Business) 800-633-8253 (Emergency)

Cage Number: 0XYG0

# SECTION II. INGREDIENTS AND HAZARDS

**Ingredient Name:** 

2-propanol 1 butoxy Aromatic hydrocarbons

**Exposure Limits:** OSHA PEL & TLV - N.D. OSHA PEL & TLV - N.D.

All components of TarPedo™ are registered on the TSCA inventory.

#### SECTION III. PHYSICAL DATA

Appearance & Odor:

Colorless with a hydrocarbon odor

Boiling Point: 360°F

Evaporation Rate (N-butyl acetate = 1): < 0.1

Vapor Pressure: <2 mm Hg @ 20°C Specific Gravity (H20 = 1): 0.9 @ 25°C

Freezing Point: -45°F Vapor Density (air = 1): <7

pH: N.A.

Solubility in Water: dispersible

#### SECTION IV. FIRE AND EXPLOSION DATA

Flash Point (method): 145°F (TCC) Limits: LEL %: 1.8 UEL %: 11.7

Extinguishing Media: Dry chemical or foam Unusual Fire or Explosion Hazards: None known. Special Fire Fighting Procedures: Use selfcontained breathing apparatus and protective fire fighting clothing.

#### SECTION V. REACTIVITY DATA

Chemical Stability: Hazardous polymerization will not occur.

Chemical Incompatibilities: Avoid contact with strong oxidizing agents.

Conditions To Avoid: Avoid use of any ignition sources near spill.

Hazardous Decomposition Products: Carbon monoxide and carbon dioxide.

#### SECTION VI. HEALTH HAZARD INFORMATION

Carcinogenicity: This product is not considered a carcinogen.

Medical conditions which may be aggravated by contact: Predisposition to allergic contact dermatitis.

Primary entry route(s): Inhalation, skin contact, eye contact, ingestion.

Signs and symptoms of overexposure:

Eye Contact: May cause slight eye irritation. Skin Contact: Prolonged exposure may cause irritation

Inhalation: Prolonged inhalation of aerosol/vapor may result in drowsiness, headache and uncoordination if used extensively in absence of general ventilation.

First Aid:

Eye Contact: Flush eyes with copious amounts of water; see physician.

Skin Contact: Wash skin with mild soap and water. Inhalation: Move person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, oxygen should be administered by qualified personnel. See a physician.

Ingestion: Do not induce vomiting. See physician immediately.

# SECTION VII. SPILL, LEAK AND DISPOSAL **PROCEDURES**

Spill/Leak Procedures: Avoid use of any ignition source near spill. Contain product with inert material or absorbent medium such as activated carbon or kitty litter.

Waste Management/Disposal: Hazardous substances cleaned with this product may be considered hazardous waste. Dispose of hazardous waste in accordance with all local, state and federal regulations.

# SECTION VIII. SPECIAL PROTECTION INFORMATION

Personal Protective Equipment:

Eye Protection: Goggles

Gloves: Chemically impermeable gloves Respirator: Not required in presence of good general ventilation. If conditions warrant, use NIOSH approved respirator.

Workplace Considerations:

Ventilation: General mechanical ventilation. Safety Stations: Emergency eye wash and shower stations.

#### SECTION IX. SPECIAL PRECAUTIONS

Special Handling/Storage: Special Handling/Storage: Store in original container in well ventilated areas at temperatures below 140°F. Store in closed containers away from heat or sources of ignition and oxidizing materials. Protect against physical damage to containers.

Other Precautions: Avoid contact with skin, eyes and mucous membranes.

#### SECTION X. REGULATORY INFORMATION

SARA Title III Section 313 Component: Naphthalene

CAS Number: 91-20-3 Maximum %: 9 Component: 1,2,4 Trimethylbenzene CAS Number: 95-63-6 Maximum %: 1.7

The information contained in the above MSDS is intended for the exclusive use of BioChem Systems, Inc. The above data have been compiled primarily from the MSDS supplied to BioChem Systems, Inc. by the manufacturer and/or supplier. While the information is believed to be pertinent and current, no warranty expressed or implied is given as to its accuracy. This MSDS is to be used as a guideline for safe work practices and emergency response. Any questions regarding the safe use of this material not outlined above should be directed to the BioChem Systems, Inc. Technical Services Department.