## CYCLO TOOLMAKERS, INC.

### **Material Safety Data Sheet**

### **SECTION I**

Manufacturer's Name: Cyclo Toolmakers, Inc

Address: 1740 Skyway Drive, Longmont, CO 80504

Telephone: (303) 485- 1990

Date Prepared: December 22, 2004

Product Name: CTI 1PASS EXPRESS, CLEANER-POLISH-SEALANT (84-241, 84-

**246**)

#### CHEM-TEL (800) 255-3924 CHEMICAL EMERGENCY CONTACT

# **SECTION II: Hazardous Ingredients/Identity Information**

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV Other
Solvent Naptha Naphthalene	64742-94-5 91-20-3	400 ppm(TWA) 10 ppm(TWA) 15 ppm(STEL)	10 ppm(TWA) 15 ppm(STEL)
Ethanol	64-17-5	1000ppm(TWA)	1000ppm(TWA)

### **SECTION III: Physical/Chemical Characteristics**

Boiling Point: Approximately 195°F Specific Gravity: 1.025

Vapor Pressure: NA Melting Point: NA

Vapor Density: Heavier than air Evaporation Rate: Slower than ether

Solubility in water: Complete

Appearance and Odor: Red paste with mild solvent odor.

## **SECTION IV: Fire and Explosion Hazard Data**

Flash Point: 75° F (tag closed cup)

Flammable Limits: N/A LEL: NI UEL: NI

Extinguishing Media: Carbon dioxide, dry chemical, foam or water.

Class A, BC or ABC fire extinguisher.

Special Fire Fighting Procedures: Water can be used to cool containers adjacent to fire. Self-contained breathing apparatus should be worn.

Unusual Fire and Explosion Hazards: Avoid use around open sparks and flames, vapor may travel to source of ignition. Pressure may develop in closed containers if temperatures over 195°F are achieved.

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#### **SECTION V**

Stability: Stable

Conditions to Avoid: NA

Incompatibility: Strong acids, strong alkalis and strong oxidizing agents.

Hazardous Decomposition or Byproducts: Carbon monoxide, carbon dioxide, smoke.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: NA

### **SECTION VI: Health Hazard Data**

## **Effects of Overexposure**

Routes of Entry: Eye contact, Skin contact, Inhalation and ingestion

Eyes: Contact will be painful and irritating Skin: Prolonged contact may cause irritation Inhalation: May irritate nose, throat and chest

### **Emergency and First Aid Procedures**

Eyes: Flush with water for 15 minutes if irritation persists, get medical attention.

Skin: Remove any contaminated clothing, clean before re-use. Flush effected area with large amounts of water.

Inhalation: Remove to fresh air. If victim is not breathing, administer artificial respiration. If any symptoms persist, contact a physician immediately.

Ingestion: If swallowed, **DO NOT** induce vomiting. Get prompt medical attention.

## **SECTION VII: Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled: For minor spills soak up with sweeping compound or sand and transfer to a disposal container.

Waste Disposal Method: Use methods which meet all federal, state and local regulations.

Precautions to Be Taken in Handling and Storing: Storage between 40°F and 100°F is recommended. Store away from sparks and open flames.

Other Precautions: Do not take internally or inhale vapors. Avoid eye contact.

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## **SECTION VIII: Control Measure**

Respiratory: Not normally needed.

Ventilation:

Local Exhaust: Preferable.

Mechanical (General): Acceptable

Protective Gloves: Rubber gloves.

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Usually not needed.

NA-Not Applicable NI-No Information