

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 METAL POLISH - FREE FLITE PROTECTIVE SEALANT
(84-341, 84-346)**

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

SECTION II: Hazardous Ingredients/Identity Information

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

SECTION III: Physical/Chemical Characteristics

Boiling Point: Approximately 195°F Specific Gravity: 1.0007
Vapor Pressure: NA Melting Point: NA
Vapor Density: Heavier than air Evaporation Rate: Slower than ether
Solubility in water: Complete
Appearance and Odor: Thick tan opaque liquid with mild solvent odor

SECTION IV: Fire and Explosion Hazard Data

Flash Point: 95° 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.

FREE FLITE PROTECTIVE SEALANT

Page 2

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.

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