Section 1: Product and Company Identification

Manufacturer:

AMSOIL, Inc. 925 Tower Avenue Superior, WI 54880 Telephone:

CHEMTREC (Spill Emergency Only): 1-800-424-9300 Information: 715-392-7101

AMSOIL Product Code ......PFM Product Label Name ......PRO-FORMULA METAL POLISH Product Use ......CHROME AND METAL CLEANER

Section 2: Composition/Information on Ingredients

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

Hydro-Treated Light Distillate, CAS # 64742-53-6 TLV: 100 ppm PEL: 500 ppm

\*See Section 8 for exposure limits.

Section 3: Hazards Identification

POTENTIAL HEALTH EFFECTS: Eye irritant, Skin irritant

\*See Section 11 for toxicological information.

#### Section 4: First Aid Measures

- EYE: Flush with water for 15-20 minutes. Seek immediate medical attention if irritation develops.
- SKIN: Wash immediately with soap and water. Remove contaminated clothing and launder before reuse. Discard shoes and leather articles saturated with material Obtain medical advice if irritation occurs.
- INHALATION: Remove exposed person to fresh air. If breathing is labored give oxygen. If breathing has stopped apply artificial respiration. Get immediate medical attention.

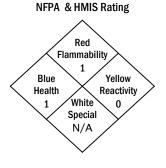
INGESTION: DO NOT INDUCE VOMITING. If conscious, give 2 glasses of water. If vomiting does occur, keep head below hips to reduce risk of aspiration. Get immediate medical attention.

Section 5: Fire Fighting Measures

FLAMMABILITY PROPERTIES:	Flash Point	160°F (71°C)
	Method	TCC (ASTM D-56)
	LFL/UFL	Not Applicable
	Auto-ignition Temperature	Not Applicable

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, and alcohol foam and water.

FIREFIGHTING EQUIPMENT: Full bunker gear recommended including a positive pressure self-contained breathing apparatus Water may be used to cool and protect exposed material.



## Section 6: Accidental Release Measures

Isolate spill area. Provide adequate ventilation. Wear appropriate personal protection. Recover free product for recycle and/or disposal. Add sand, earth or other suitable absorbent to spill area. Prevent entry into sewers and waterways. Check under Transportation and Labeling (DOT/CERCLA) and Other Regulator Information Section (SARA) for hazardous substances to determine regulatory reporting requirements for spill.

## Section 7: Handling and Storage

HANDLING: Keep containers closed. Avoid contact with eyes, skin or clothing. Wash hands after handling. Empty container may retain product residue which may exhibit hazards of product.

STORAGE: Do not freeze.

#### Section 8: Exposure Controls/Personal Protection

VENTILATION: Use adequate general or local exhaust ventilation to keep airborne concentrations below exposure limits.

RESPIRATORY: Use a NIOSH approved respirator when necessary.

SKIN: Use Viton or Nitrile gloves to avoid prolonged or repeated skin contact.

EYE: Use splash goggles or face shield where splashing is expected or can occur.

## EXPOSURE LIMITS: Not Applicable.

Section 9: Physical and Chemical Properties

Physical State	Liquid
Boiling Point	Not Determined
Freezing/Melting Point	
Vapor Pressure	
Vapor Density (Air=1)	> 1
Evaporation Rate	(Butyl Acetate =1) <1
Solubility in Water	Complete
Specific Gravity (Water=1)	0,90
Density, lb./gal	7.49
Volatility (Volume)	
VOC	Unknown
рН	
Coefficient of Water/Oil Distribution	Not Determined
Odor	
Odor Threshold	
Appearance	•
Viscosity, cSt @ 100°C	N/A
Viscosity, cSt @ 40°C	
Viscosity Index	N/A

## Section 10: Stability and Reactivity

STABILITY: Stable and will not react violently with water.

INCOMPATIBILITY: Avoid contact with strong oxidizers..

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION OF PRODUCT: None.

## Section 11: Toxicological Information

# ACUTE EXPOSURE

Eye Irritation: Mild eye irritant. Based on data from components or similar material.

- Skin Irritation: Not expected to be a primary skin irritant. Based on data from components or similar material. Prolonged or repeated skin contact as from clothing wet with material may cause dermatitis. Symptoms may include redness, edema, drying, defatting, and cracking of the skin.
- Respiratory Irritation: If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract similar to that observed with mineral oil. Based on data from components or similar materials. Under good industrial hygiene practices where all exposure limits are observed, respiratory irritation should not be a problem.
- Ingestion: Swallowing may cause irritation of the gastrointestinal lining, nausea, vomiting, diarrhea and abdominal pain.

#### CHRONIC EXPOSURE Chronic Toxicity:

- Toxicity: No data available to indicate product present at greater than 1.0% are chronic health hazards.
- Carcinogenicity: No data available to indicate product present at greater than 0.1% are a carcinogenic hazard.
- Mutagenicity: No data available to indicate product present at greater than 1.0% present a mutagenic or genotoxic hazard.
- Reproductive Toxicity: No data available to indicate product present at greater than 1.0% present a reproductive hazard.
- Teratogenicity: No data available to indicate product present at greater than 1.0% present a teratogenic hazards.

## ADDITIONAL INFORMATION

Exposure Limits: Under conditions which may generate mists, observe the OSHA PEL of 5 mg per cubic meter.

## Section 12: Ecological Information

No data available on the adverse effects of this product on the environment.

## Section 13: Disposal Considerations

If this product as supplied becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

## Section 14: Transport Information

This product is not classified as hazardous material for DOT shipping. For further information relative to spills resulting from transportation incidents, refer to the latest DOT Emergency Response Guidebook for Hazardous Materials.

#### Section 15: Regulatory Information

#### U.S. Federal Regulations

OSHA	Not Applicable
TSCA	Not Applicable
CERCLA 40 CFR 302.4	Not Applicable
SARA Title III	
Section 302 Extremely Hazardous	Not Applicable
Section 311/312	
Fire Hazard	No
Reactive Hazard	
Release of Pressure	
Acute Health Hazard	
Chronic Health Hazard	No
Section 313 Toxic Chemical	Not Applicable

## U.S. State Regulations

California (Prop 65)

Does not contain chemicals known to the state of California to cause cancer.

## International Regulations

```
WHMIS ..... All components listed
```

Section 16: Other Information

The information and recommendations contained herein are, to the best of AMSOIL's knowledge and belief, accurate and reliable as of the date issued. AMSOIL makes no warranty or guarantee, expressed or implied, of their accuracy or reliability, and AMSOIL shall not be liable for any loss or damage based upon the criteria supplied by the developers of these rating systems, together with AMSOIL's interpretation of the available data.