

180007

**Material Safety Data Sheet**

**U.S. Department of Labor**  
Occupational Safety and Health Administration

Required under USDH Safety and Health Regulations for Workplace Employment (29 CFR 1915)

OHS No 1215-0074  
Expiration Date 05/31/86

**NOTE:** No representation is made as to the accuracy of the information and recommendations herein. See page 3 for conditions under which data section 1 is furnished.

Manufacturer's Name: **United Lubricants Co., Inc.** Emergency Telephone Number: **(203) 224-2407**

Address (Number, Street, City, State, and ZIP Code): **321 Bliss St. New Britain, CT 06051**

Chemical Name and Synonyms: **Lubricating Oil**

Trade Name and Synonyms: **Hurst 2 cycle lubricant**

Chemical Family: **Hydrocarbon Oil** Formula: **N/A**

**Section II - Hazardous Ingredients**

Flats, Preservatives, and Solvents	% TLV (Units)	Alloys and Metallic Coatings	% TLV (Units)
Pigments	N/A	Base Metal	N/A
Catalyst	N/A	Alloys	N/A
Vehicle	Refined Petroleum Oil 85-95	Metallic Coatings	N/A
Solvents	Stoddard Solvent 1-7	Filler Metal Plus Coating or Core Flux	N/A
Additives	Low Ash 5-12	Others	
Others	Pour Point Depressant 0-25		

Hazardous Mixtures of Other Liquids, Solids or Gases: **N/A** % TLV (Units)

**WARNING STATEMENTS:** Promptly collect any leakage, however slight. Prevent entry into the environment through spills, leakage, disposal or other discharges.

**Section III - Physical Data**

Boiling Point (°F)	700 F	Specific Gravity (H <sub>2</sub> O=1) (API @ 60 F)	30.0
Vapor Pressure (mm Hg)	20	Percent Volatile by Volume (%)	2
Vapor Density (Air=1)	1	Evaporation Rate	1

Solubility in Water: **Negligible**

Appearance and Odor: **Viscous, dark orange liquid, slight odor of petroleum oil.**

**Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used): **(COC) F - 410** Flammable Limits: **N/A** Lel:  Uel:

Extinguishing Media: **CO2 - Dry Chemical - Foam or Water Fog.**

Special Fire Fighting Procedures: **None**

Unusual Fire and Explosion Hazards: **None**

ND = No Data

N/A = Not Applicable

**Section V - Health Hazard Data**

Threshold Limit Value Toxicity Summary: Slightly toxic; 1 pt. to 1 qt. is approximate lethal oral dose for 150 lb human adult.

Effects of Overexposure Inhalation: Low risk of inhalation. Skin Contact; Prolonged contact may cause drying, cracking. Skin Absorption: No acute hazard.

Eye Contact: Mildly irritating. Ingestion: Small doses may produce irritation and diarrhea.

Emergency First Aid Procedures Inhalation: Remove to fresh air. Seek medical aid if in question. Skin: Wash with soap and water. Eyes: Flush with large amounts of water. Ingestion: Do not induce vomiting. Seek medical aid.

**Section VI - Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid) ND

Hazardous Decomposition Products ND

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

**Section VII - Spill or Leak Procedures**

Steps to be Taken in Case Material is Released or Spilled  
 Follow accepted industry practices and or local state and federal regulations.

Waste Disposal Method ( same as above )

**Section VIII - Special Protection Information**

Respiratory Protection (Specify Type) Normally none required.

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves Oil impervious gloves/prolonged contact. Eye Protection Goggles if splashing is anticipated.

Other Protective Equipment Normally none

**Section IX - Special Precautions**

Precautions to be Taken in Handling and Storing  
 Storage: Do not apply heat or flame to container. DOT Hazard label not required.

Other Precautions

ND = No Data

N/A = Not Applicable

Page #3

The suggestions and data provided herewith are based upon tests and information which we believe to be reliable. However, we make no guarantee with respect thereto and assume no liability resulting from the use thereof. Users should make their own investigations to determine the suitability of the information or products for their particular purpose. Furthermore, nothing contained therein is intended as permission, inducement or recommendation to violate any laws or to practice any invention covered by existing patents.