

Used to comply with OSHA's Hazard Communication Standard 29CFR1910.1200

NFPA (0=Insignificant, 1=Slight, 2=Moderate, 3 =High, 4=Extreme) HAZARD  
RATING Fire: 1 Reactivity: 0 Health: 0 Special: 0'

### Section I - PRODUCT IDENTIFICATION

MFG. NAME: H & B Industries, Inc. Updated: 02/05/2005  
9758 Abernathy Ave.  
Dallas, TX 75220

EMERGENCY PHONE NUMBER: INFOTRAC (800)535-5053

PRODUCT NAME: HB-1279 Synthetic High Temperature Chain Lubricant

### Section II - HAZARDOUS COMPONENTS

	<u>CAS#</u>	<u>TLV(Units)</u>
Synthetic Based Lubricant	The components of this product are not listed as Hazardous or toxic by OSHA, NTP, IA RC, SARA.	N/D (Treat as a Mineral Oil 5mg/m3)

### Section III - PHYSICAL DATA

Boiling Point: > 600 °F	Specific Gravity (H2O = 1): 0.8745
Vapor Pressure: < 1	Vapor Density (Air = 1): N/D
pH: neutral	Molecular Weight: N/D
Solubility in Water: @1 ATM and 25°C (77°F). NIL	
Evaporation Rate(water = 1): @ 1 ATM and 25°C (77°F)... (Butyl acetate= 1) < 1	
Appearance & Odor: Very light amber/brown fluid.	

### Section IV - FIRE & EXPLOSION HAZARD DATA

Flash Point: 575°F Flammable limits: LEL: NA  
Extinguishing Media: After water evaporates, residue can burn. Use water spray, CO<sub>2</sub>, alcohol-type or universal-type foams applied by manufacturers techniques. Use CO<sub>2</sub> or dry chemical for small fires.

Unusual Fire Hazard: None expected.

### Section V - REACTIVITY DATA

Stability: Stable Conditions to Avoid: None known.  
Incompatibility (Materials to Avoid): Strong oxidizers such as, liquid chlorine, concentrated oxygen, sodium hypochlorite, or calcium hypochlorite.  
Hazardous Byproducts: From fire; fumes, smoke, CO and other thermal decomposition products, such as oxides of carbon in case of incomplete combustion.

### Section VI - HEALTH HAZARD DATA

Effects of Overexposure: EYES: Irritation. SKIN: Irritation or dermatitis.  
INHALATION & INGESTION: Not established. Emergency & First Aid Procedures: EYES: Flush with plenty of water. If the irritation persists, seek medical aid. SKIN: Wash with soap and water.

Steps to Take in Case Material is Released or Spilled: Small spills, pick up with absorbent media Store as INDUSTRIAL WASTE. Notify proper local, state and federal agencies.

Waste Disposal Method: Consult federal, state and local authorities for proper disposal procedures. Assure conformity with applicable disposal regulations. Dispose of absorbed material at an approved waste site or facility.

#### Section VIII - CONTROL MEASURES

Respiratory Protection: Use filter, dust, fume, or mist respiratory type under misting conditions. Use can or cartridge; gas product is not expected.

Ventilation: Maintain adequate ventilation.

Protective Gloves: Chemical resistant.

Eye Protection: Splash goggles or face shield recommended.

Work/Hygienic Practices: Avoid contact with skin, eyes, and clothing. Wash hands before eating, drinking or smoking.