Material Safety Data Sheet U.S. Department of Labor May be used to comply with Occupational Safety and Health Administration OSHA's Hazard Communication Standard, (Non-Mandatory Form) 29 CFR 1910.1200. Standard must be Form Approved OMB No. 1218-0072 consulted for specific requirements Identity (As used on Label and List) Note: Blank spaces are not permitted. If and item **CLIMAX 400A** is not applicable, or no information is available, the space must be marked to indicate that. Section I Manufacturer's Name **Emergency Telephone Number** CLIMAX LUBRICANTS & EQUIPMENT CO. 281-482-2282 Address (Number, Street City, State and ZIP Code) Telephone Number for Information 7915 EAST ELM ST. 713-923-2626 HOUSTON,TX (USA) 77012 Verification Date WEB ADDRESS - www.climaxlube.com 01/01/2014 E-MAIL- sales@climaxlube.com Signature of Preparer (optional) Manufactured / Country of Origin - U.S.A. STEPHEN D. FRAUENBERGER Section II – Hazardous Ingredients/Identity Information Hazardous Component OSHA PEL ACGIH TLV % Other Limits (Specific Chem. Identity: Common Name(s) Recommended (Optional) PETROLEUM DERIVATIVE N/A 80-100 N/A N/A CAS # 8009-03-8.....NON-TOXIC / NON-HAZARDOUS.....PETROLEUM HYDROCARBON RHEOLOGICAL ADDITIVE N/A N/A N/A 20-0 CAS # 112945-52-5 National Fire Protection Assn.: Hazards Rating Per Right-to-Know Laws are 0-0-0 HMIS(NFPA): HEALTH (0), FLAMMABILITY (0), REACTIVITY (0), SPECIAL (N/A). Section III - Physical / Chemical Characteristics **Boiling Point** N/A Specific Gravity 1.02 UNKNOWN Vapor Pressure (mm Hg.) Melting Point NON-**DROPPING** Vapor Density (AIR=1) N/A N/A **Evaporation Rate** Solubility in Water INSOLUBLE Appearance and Odor TAN / ODORLESS **Section IV** – Fire and Explosive Hazard Data Flash Point (Method Used) Flammable Limits LEL UEL +500 DEG. FARENHITE N/A N/A N/A Extinguishing Media STANDARD DRY CHEMICAL, FOAM, CO-2, WATER-FOG Special Fire Fighting Procedures WEAR A NIOSH / MSHA APPROVED SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. COOL CONTAINERS EXPOSED TO FIRE WITH WATER. Unusual Fire and Explosion Hazards -NONE-Section V -Reactivity Data Stability Unstable Conditions to Avoid NONE SPECIAL XXXXX Stable

XXXXX

Incompatibility (Material to Avoid) LIQUID HYDROCARBONS

UNKNOWN Hazardous

Polymerization

Hazardous Decomposition or Byproducts

May Occur

Will Not Occur

Conditions to Avoid

NONE SPECIAL

Section VI – Health Hazard Data

Routes(s) of Entry:	Inhalation?	Skin?	Ingestion?		
	NO MIST OR VAPOR / MINIMAL - L	OW ACUTE DERMAL TOXICITY-	LOW ACUTE ORAL TOXICITY		
Health Hazards (Acute and	Chronic)				
NONE KNOWN AT THIS TIME					
Carcinogenticity:	NTP?	IARC Monographs?	OSHA Regulated?		
THIS PRODUCT DOES NOT CONTAIN ANY INGREDIENT DESIGNATED BY IARC, NTP, AOGIH OR OSHA AS A					
POSSIBLE HUMAN CARCINOGEN.					
Signs and Symptoms of Exposer					
EXPOSURE LIMITS IN AIR: NO EXPOSURE LIMITS ESTABLISHED FOR THIS PRODUCT.					
Medical Conditions Generally Aggravated by Exposure					
NONE KNOWN					
Emergency and First Aid Procedures					
EYES: USE EYEWASH FOUNTAIN, GET MEDICAL ATTENTION IF IRRITATION DEVELOPES OR PERSISTS.					
SKIN: USE CLEAN CLOTH - WASH W / SOAP & WATER. INHALATION- SEEK MEDICAL ATTENTION.					
INGESTION: INDUCE VOMITING-SEEK MEDICAL ATTENTION. NOTE TO PHYSICIAN: TREAT SYMPTOMATICALLY.					

Section VII - Precautions for Safe Handling and Use

and the state of t
Steps to Be Taken in Case Material is Released or Spilled
WEAR APPROPRIATE PROTECTIVE GEAR. ABSORB ONTO VERMICULITE. SWEEP UP INTO APPROPRIATE
CONTAINER . WASH SPILL AREA AFTER MATERIAL PICKUP IS COMPLETE WITH AN APPROPRIATE SOLVENT
LIKE PAINT THINNER.
Waste Disposal Method
DISPOSE OF IN ACCORDANCE WITH LOCAL , STATE AND FDERAL REGULATIONS.
Precautions to Be Taken in Handling and Storing
STORE AT ROOM TEMPERATURE IN TIGHTLY CLOSED CONTAINERS. AVOID DIRECT OR PROLONGED
CONTACT WITH SKIN AND EYES. WASH HANDS THOROUGHLY AFTER HANDLING. DO NOT RUB EYES
WITH SOILED HANDS. DO NOT EAT, DRINK OR SMOKE IN THE WORK AREA .
Other Precautions
TRANSPORTATION PROCEDURE (NON-REGULATED)
UN-NUMBER: N/A

Section VIII - Control Measures

Respiratory Protection (Specific Type)					
NO SPECIAL RESPIRATORY PROTECTION REQUIRED.					
Ventilation	Local Exhaust USE LOCAL EXHAUST AS NEEDED.		Special MAINTAIN SAFETY EQUIPMENT.		
NORMAL	Mechanical (General) PROVIDE ADEQUATE VENTILATION.		Other N/A		
Protective Gloves		E	Eye Protection		
RECOMMENDED OR AS REQUIRED		S	SAFETY GLASSES WITH SIDE SHIELDS		
Other Protective Clothing or Equipment					
WORK CLOTHING					
Work/Hygienic Practices					
CLEAN AS NORMAL					