#### **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication S

OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements

U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory Form) Form Approved OMB No. 1218-0072

Identity (As used on Label and List)	Note: Blank spaces are not permitted. If and item	
CLIMAX 333 PAC-EZ	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	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)
POLYBUTYLENE	N/A	N/A	N/A	59%
CAS # CONFIDENTIALNON-TOXIC / NON-HAZARDO	USHYDROCARBO	N DERIVATIVE		
HYDROUS METALLIC SILICATE	N/A	N/A	N/A	21%
CAS # 14807-96-6				
GRAPHITE (CAS # 7782-42-5)	N/A	N/A	N/A	5%
KEVLAR (CAS # 26125-61-1)	N/A	N/A	N/A	10%
MOLYBDENUMDISULFIDE (CAS # 1317-33-5)	N/A	N/A	N/A	5%

Section III - Physical / Chemical Characteristics

Boiling Point	N/A	Specific Gravity	1.02
		(H2O=1)	
Vapor Pressure (mm Hg.)	Unknown	Melting Point	NON-
		-	DROPPING
Vapor Density (AIR=1)	N/A	Evaporation Rate	N/A
		(Butyl Acetate=1)	
Solubility in Water			
INICOLLÍDIE			

INSOLUBLE
Appearance and Odor

BLACK / 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

Section V – Reactivity Data					
Stability	Unstable		Conditions to Avoid		
			KEEP FROM CONTACT WITH OXIDIZING MATERIALS / ACIDS		
	Stable	XXXXX			
	Material to Avoid)				
ACIDIC IN NATI	<u>JRE – AVOID ALKALI</u>	NE CONTA	CT		
Hazardous Deco	omposition or Byprodu	cts			
UNKNOWN	UNKNOWN				
Hazardous	May Occur		Conditions to Avoid		
Polymerization	·		NONE SPECIAL		
	Will Not Occur	XXXXX			

### Section VI – Health Hazard Data

Routes(s) of Entry:	Inhalation?	Skin?	Ingestion?		
NO MIST OR VAPOR / MINIMAL - LOW 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 INGRED	IENT DESIGNATED BY IARC, NT	P, AOGIH OR OSHA AS A		
POSSIBLE HUM	IAN CARCINOGEN.				
Signs and Symptoms of Ex	ooser				
EXPOSURE LIM	IITS IN AIR: NO EXPOSURE LIMITS E	ESTABLISHED FOR THIS PRODU	JCT.		
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

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)
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## Section VIII - Control Measures

Respiratory Protection (Specific Type)  NO SPECIAL RESPIRATORY PROTECTION REQUIRED.				
110 0	STEENLE REED IN RECEIVED TO THE GOINED.			
Ventilation	ation Local Exhaust		Special	
	USE LOCAL EXHAUST AS NEEDED.		MAINTAIN SAFETY EQUIPMENT.	
NORMAL	NORMAL Mechanical (General)		Other	
	PROVIDE ADEQUATE VENTILATION.		N/A	
Protective Gloves E		ye Protection		
		AFETY GLASSES WITH SIDE SHIELDS		
Other Protective Clothing or Equipment				
WORK CLOTHING				
Work/Hygienic Practices				
CLEAN AS NORMAL				