Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard,

29 CFR 1910.1200. Standard must be consulted for specific requirements

Identity (As used on Label and List)

U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory Form)
Form Approved

OMB No. 1218-0072

Note: Blank spaces are not permitted. If and item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

CLIMAX 204 Pac-Ez

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)
POLYDIMETHYLSILOXANE-(SILICONE POLYMER)	N/A	N/A	N/A	80-100
CAS # 63148-62-9NON-TOXIC / NON-HAZARDOUS	NON-PETROLEUN	// HYDROCARBON		
PYROGENIC SILICA	N/A	N/A	N/A	20-0
CAS # 112945-52-5				
*This material contains 12- 20% Micronized/Particle size PTFE by weight - (*Dupont Trademark)				
All material are listed with T.S.C.A. inventory.				
NFPA: HEALTH (1), FLAMMABILITY (0), REACTIVITY (0), SPECIAL (N/A)				

Section III - Physical / Chemical Characteristics

Boiling Point	N/A	Specific Gravity	0.96@25
			DEG. C
Vapor Pressure (mm Hg.)	<u>0.01@392</u> DEG. F	Melting Point	NON-
		_	DROPPING
Vapor Density (AIR=1)	N/A	Evaporation Rate	N/A
Solubility in Water			
INSOLUBLE			
Appearance and Odor			
GREEN / 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 OPEN FLAME, SPARKS, WELDING
	Stable	XXXXX	
	Material to Avoid) ZERS (ACIDS), such	as; Peroxi	des etc
Hazardous Decomposition or Byproducts			
On combustion forms: (Carbon Oxides – CO + CO2), Amorphous Silica			
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 Exp	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)

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