Part Number(s): 10-1206

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## **Product Name:** Luberex MSDS Number: 213 Revision Date: 6/4/09 Supersedes Date: 8/7/06 Review Date: 9/01/09

## **MATERIAL SAFETY DATA SHEET**

Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

Product Type: Product Name: Part Number(s):	Lubricant <b>Luberex</b> 10-1206 10-1206-1G		nergency Contact: none (24 hours):	Chemtrec (800) 424-9300	
Section 1 - Identification of Product					
Generic/Chemical Nar Formula: USDA Authorization: HMIS Ratings Health 1 Flammability 1 Reactivity 0	ne:	Petroleum Lubricat Calcium, soap, min H-2 Least 0 Slight 1 Moderate 2 High 3 Extreme 4	ting Grease heral oil and additive	S	
Section 2 - Hazardous Ingredients					
Hazardous Ingredients Non-Hazardous			V Other Limits R nder (WHMIS) – Car		
Threshold Limit Value: 5 mg/m <sup>3</sup> for oil mist in air. OSHA Regulation 29 CFR 1910.1000   Section 3 - Physical Data					
Solubility in Water (@ Specific Gravity (Wate Vapor Pressure (mmH Evaporation Rate (but Percent Volatile (by w Vapor Density (Air): Boiling Point (Deg F): Melting Point (Deg F) Appearance and Odor:	$er=1$ ): $0.89 - 0$ $g @ 20C$ ): $<0.01$ $vl$ acetate=1): $<0.01$ $eight$ ): $N/A$ $>5$ $>550^{\circ}F$ $90^{\circ}C$	0.93	ith mineral oil odor.		
Section 4 - Fire & Explosion Hazard Data					
Flash Point (method): Flammable Limits: Extinguishing Media: Special Fire Fighting H	Procedures: Avoid I	9% UE emical (X) CC preathing vapors. U		spray (fog) (X) Foam (X) hing equipment for enclosed and water spray.	

## **GC Electronics**

Rockford, IL 61102 Revision Date: 6/4/09 Phone: (815) 968-9661 Supersedes Date: 8/7/06 (815) 968-9731 Review Date: 9/01/09 Fax: www.gcelectronics.com Unusual Fire & Explosion Hazards: Do not store or mix with strong oxidants. Empty containers retain residue. Do not cut, drill or weld as they may explode. Section 5 - Health Hazard Data 5 mg/m<sup>3</sup> for oil mist in air. OSHA Regulation 29 CFR 1910.1000 Threshold Limit Value: Effects of Overexposure: Prolonged or repeated skin contact may cause skin irritation. Product contacting the eyes may cause eye irritation. Human health risks vary from person to person. As a precaution, exposure to liquids, vapors, mists and fumes should be minimized. This product has a low order of acute oral toxicity, but minute amounts aspirated into the lungs during ingestion may cause mild to severe pulmonary injury. NTP? No Carcinogenicity: IARC Monographs? No **OSHA Regulated?** No EMERGENCY AND FIRST AID PRODEDURES Flush with clear water for 15 minutes or until irritation subsides. If irritation Eye Contact: persists, consult a physician. Skin Contact: Remove any contaminated clothing and wash with soap and warm water. If injected by high pressure under skin, regardless of the appearance or its size, contact a physician IMMEDIATELY. Delay may cause loss of affected part of the body. Inhalation: Vapor pressure is very low and inhalation at room temperature is not a problem. If overcome by vapor from hot product, immediately remove from exposure and call a physician. Ingestion: If ingested, call a physician immediately. Do not induce vomiting. Section 6 - Reactivity Data Stability: Stable Conditions to Avoid: N/A Incompatibility: Avoid contact with strong oxidants like liquid chlorine, concentrated oxygen. Hazardous Decomposition or By Products: May form  $SO_2$  if incomplete combustion, carbon monoxide. Note: Hazardous polymerization will not occur. Section 7 - Spill or Leak Procedures Steps To Take In Case Of Spill: Scrape up grease, wash remainder with suitable petroleum solvent or add absorbent. Keep petroleum products out of sewers and water courses. Advise

authorities if product has entered or may enter sewers and water course.

material at appropriate waste facility in accordance with regulations.

Assure conformity with applicable disposal regulations. Dispose of absorbed

Waste Disposal Method:

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Precautions in Storage:	Keep containers closed when not in use. Do not handle near heat, flames, sparks. Do not weld or heat empty container.
SARA Title III, Section 313 Status:	Zinc compounds - <4%
	Section 8 - Special Protection Information
Respiration Protection:	Normally not needed
Ventilation Type:	General, adequate. Use local exhaust to capture fumes and vapors.
Skin Protection:	Use oil-resistant gloves, if needed.
Eye Protection:	If chance of eye contact, wear goggle.
Other Protective Measures:	None normally needed. Use oil-resistant apron if needed.
	Section 9 – Special Precautions
Precautions in Storage:	Keep containers closed when not in use. Do not handle near heat, flames, sparks. or strong oxidants. Do not weld or heat empty container.
Waste Disposal Method:	Dispose of at appropriate waste facility in accordance with regulations.
Other Precautions:	Remove oil-soaked clothing and launder before reuse. Cleanse skin thoroughly after contact.
	Section 10 - Regulatory Information
Proper Shipping Name	Not regulated
Proper Shipping Name: Hazard Class:	Not regulated None
UN or ID #	None
Labeling	None
UNK means unknown	
EST means estimated	
N/A means not applicable	
SARA/Title III, Section 313 Status – 5 mg/m <sup>3</sup> for oil mist in air. OSHA Re	<b>A</b>
	Disclaimer

## Disclaimer

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