



SAFETY DATA SHEET

590 S. Paddock Pontiac MI 48341

Ph: 248-333-1333 Fax: 248-333-1426

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Eastlube EP1
SYNONYMS: Petroleum Based Grease
PRODUCT CODE: BG020001

MANUFACTURER: Eastern Oil Company
ADDRESS: 590 South Paddock
 Pontiac, MI 48341
Manufacturer's Phone: (248) 333-1333
CHEMTREC (Emergency): (800) 424-9300 (US), (202) 483-7616 (International)

CHEMICAL FAMILY: Petroleum Hydrocarbon
CHEMICAL FORMULA: Mixture

SECTION 1 NOTES: Product is a blend of highly refined petroleum oils fortified with additives to enhance extreme pressure properties, lubricity, and water washout resistance.

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO</u>	<u>% WT</u>	<u>OSHA TWA</u>	<u>ACGIH TLV</u>	<u>SARA 313 reportable</u>
Mineral Oil	Various	85-95	5 mg/m ³ (Mist)	5 mg/m ³ (Mist)	No
Lithium Soap	68815-49-6	3-10			No
Zinc Alkyldithiophosphate	68649-42-3	<2			Yes

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: No acute effects expected from incidental skin contact during handling. Aspiration hazard if breathed into the lungs during ingestion or vomiting. Regulated OSHA air contaminant (29 CFR 1910.1000, Subpart Z). Paste will burn and can be slippery. Avoid release of this product to the environment.

ROUTES OF ENTRY: Eyes, Skin, Inhalation, Ingestion

POTENTIAL HEALTH EFFECTS:

EYES: May cause mild irritation
SKIN: Long term or repeated exposures will defat the skin resulting in irritation and possible dermatitis.
INGESTION: May cause vomiting with danger of aspiration to the lungs and potential for chemical pneumonitis.
INHALATION: Prolonged, excessive inhalation may cause irritation to the lungs and air passages.

ACUTE HEALTH HAZARDS: Eye and respiratory irritation.

CHRONIC HEALTH HAZARDS: Possible skin irritation, dermatitis and / or respiratory tract inflammation.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Dry skin.

CARCINOGENICITY

OSHA: NO

ACGIH: NO

NTP: NO

IARC: NO