

PHOENIX EP2 GREASE

**1. Product Name and Company Details**

Company Name:	Phoenix Petroleum Philippines Incorporated
Head Office:	Phoenix Bulk Depot, Lanang, Davao City, 8000
Taguig Office:	25 th Flr. Fort Legend Towers 3 rd Ave. cor. 31 st St. Fort Bonifacio Global City, Taguig City, 1634, Philippines
Product Name:	EP2 GREASE
Chemical Family:	Petroleum Hydrocarbon
Product Classification:	Grease
Product Description:	NLGI 2
Emergency Number:	+63 (2) 4034013, +63 (2) 4034025

2. Composition / Information on Ingredients

Contains mineral base oil, lithium soap, and extreme pressure additives

3. Hazard Identification

Eyes Contact:	Not expected to be eye irritating following short term contact.
Oral / Ingestion:	Abdominal discomfort, nausea and diarrhea may occur for significant amounts of ingestion.
Inhalation:	Product not volatile at ambient temperatures. Fumes in high concentration may cause irritation.
Skin Contact:	Not expected to be skin irritating following short term contact.

4. First Aid Measures

Eyes Contact:	Flush eyes immediately with fresh water while holding the eyelids open.
Skin Contact:	Wash skin thoroughly with soap and water.
Inhalation:	If exposed to excessive levels of fumes, mists or dusts remove to fresh air and get medical attention.
Ingestion:	Do not induce vomiting except on medical advice. If individual is conscious, give water or milk and get medical advice.

5. Fire Fighting Measures

Flash Point:	Not determined
Extinguishing Media:	Use water fog, dry chemical, foam, or carbon dioxide.
Special Firefighting:	Water or foam may cause frothing. Use water to cool for exposed containers.

6. Accidental Release Measures

Land / Water Spill	Clean up spills immediately by shoveling and placing in disposable container, observing precautions in this MSDS. Consult local environment authorities.
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**7. Handling and Storage**

Storage procedures: Keep containers closed when not in use. Handle containers with care. Open slowly in order to control possible pressure release. Do not handle, store or open near an open flame.

8. Special Protection Information

Ventilation Requirements: Normal ventilation

Respiratory Protection: None required when handling at minimum feasible temperatures.

Eye Protection: No special protection is usually necessary.

Protective Gloves: Avoid prolonged contact with material. Minimize contact by using gloves made from neoprene, nitrile, or n-butyl rubber.

9. Physical and Chemical Properties

Typical physical and chemical properties are given below. Consult the supplier in section 1 for additional data.

Appearance Brown grease

pH N/A

Freezing Point, °C N/A

Melting Point, °C N/A

Solubility Soluble in hydrocarbon solvents; insoluble in water

10. Stability and Reactivity

Stability: Material is stable under normal conditions.

Conditions to Avoid: Heat, strong oxidizers

Hazardous Polymerization: Do not occur

Combustion Products: Normal combustion produces carbon dioxide and water vapor, and may produce oxides of sulfur, nitrogen and phosphorus.

11. Toxicological Information

No specific toxicological data on this product is available.

12. Ecological Information

No specific ecological data on this product is available.

13. Disposal Consideration

Disposal must be in accordance with current applicable laws and regulations. Contact local authorities for proper environmental disposal of this material.



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14. Transport Regulation

DOT: Not regulated

15. Regulatory Information

OSHA Hazard Communication Standard: When used for its intended purposes, this material is not classified as hazardous.

Chemical Name: N/A

16. Other Information

No specific notes on this product

However, no representation, warranty or guarantee is more as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.

REV.1 Effective April, 2018