



# PHOENIX EP2 GREASE

## 1. Product Name and Company Details

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

## 2. Composition / Information on Ingredients

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

## 3. Hazard Identification

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

## 4. First Aid Measures

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

## 5. Fire Fighting Measures

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

## 6. Accidental Release Measures

<b>Land / Water Spill</b>	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.2 effective April , 2018**