## SAFETY DATA SHEET



# **PHOENIX HT2 GREASE**

#### 1. Product Name and Company Details

**Company Name:** Phoenix Petroleum Philippines Incorporated

**Head Office:** Phoenix Bulk Depot, Lanang, Davao City, 8000

25<sup>th</sup> FIr. Fort Legend Towers 3<sup>rd</sup> Ave. cor. 31<sup>st</sup> St. Fort Bonifacio **Taguig Office:** 

Global City, Taguig City, 1634, Philippines

**Product Name:** HT2 GREASE

**Chemical Family:** Petroleum Hydrocarbon

**Product Classification:** 

**Product Description:** NLGI 2

**Emergency Number:** +63 (2) 4034013, +63 (2) 4034025

#### 2. Composition / Information on Ingredients

Contains mineral base oil, lithium-calcium 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

**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.

#### Fire Fighting Measures

Flash Point: Not determined

**Extinguishing Media:** Use water fog, dry chemical, foam, or carbon dioxide.

Special Firefighting: Water of foam may cause frothing. Use water to cool for exposed

containers.

#### **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** Red

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 Regualtion

**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