

**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:	COMPRESSOR OIL 150
Chemical Family:	Petroleum Hydrocarbon
Product Classification:	Compressor Oil
Product Description:	ISO VG 150
Emergency Number:	+63 (2) 4034013, +63 (2) 4034025

2. Composition / Information on Ingredients

Highly refined mineral base oils-about 95%, OIL additives 5-8%

3. Hazard Identification

Warning Statement:	No significant hazard
Eyes Contact:	Causes minor eye irritation characterized by tearing or burning sensation
Oral / Ingestion:	If swallowed may cause abdominal discomfort
Inhalation:	Breathing of mist or vapor may result to difficulty of breathing
Skin Contact:	Prolonged skin contact may result to drying of the skin

4. First Aid Measures

Eyes Contact:	Immediately flush eyes with large amount of water for at least 15 minutes.
Skin Contact:	Immediately flush with large amount of water, use soap if available. Remove contaminated clothing, including shoes, after flushing has begun. If irritation persists, get medical attention.
Inhalation:	Generally not an inhalation hazard. Using respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.
Ingestion:	Do not induce vomiting. If individual is conscious, give water to dilute stomach contents. Keep warm and quiet. Get prompt medical attention.

5. Fire Fighting Measures

Flash Point:	>200°C
Fire Point:	270°C
Flammability Limits:	>245°C



Extinguishing Media:	CO ₂ , dry chemical, or foam
Special Firefighting:	Recommend wearing self-contained breathing apparatus.
Procedures:	Do not use a water jet, as this may spread the fire. In the absence of suitable extinguishers, sand or earth may be used to smother small fires.

6. Accidental Release Measures

Land Spill:	Contain spilled liquid with sand or earth. Recover by pumping or with a suitable absorbent. If liquid is too viscous for pumping, scrape up with shovel or pails and place in suitable containers for recycle or disposal. Consult an expert on disposal or recovered material and ensure conformity to local disposal regulations.
Water Spill:	Consult local environmental authorities.

7. Handling and Storage

Max. Storage temperature, (°C):	40°C
Max. Transport temperature, (°C):	40°C
Handling 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.
Storage procedures:	No special storage precautions required.

8. Special Protection Information

Ventilation Requirements:	Normal ventilation
Respiratory Protection:	Avoid inhalation
Eye Protection:	Safety Goggles
Protective Gloves:	Rubber or cloth

9. Physical and Chemical Properties

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

Physical State at 20°C	Liquid
Water Solubility	Insoluble
Density at 15°C, kg/L	0.8900
Appearance/Odor	Amber colored liquid
Viscosity at 40°C, cSt.	151.0
Pour Point, °C	-12
Melting Point, °C	Not applicable
Flash Point (COC), °C	>200

**10. Stability and Reactivity**

Stability:	Material is stable under normal conditions.
Conditions to avoid:	Excessive heat
Materials to avoid:	Strong oxidizers such as chlorates, nitrates, peroxides, etc.
Hazardous decomposition product:	Material does not decompose at ambient temperature.

11. Toxicological Information

No specific toxicological data on this product is available.

12. Ecological Information

May present environmental risks common to oil spills

13. Disposal Consideration

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

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. 3 effective April , 2018