SAFETY DATA SHEET

PHOENIX ZOELO EXTREME



1. Product Name and Comp	any Details
Company Name:	Phoenix Petroleum Philippines Incorporated
Head Office:	Phoenix Bulk Depot, Lanang, Davao City, 8000
Taguig Office:	25 th FIr. Fort Legend Towers 3 rd Ave. cor. 31 st St. Fort Bonifacio Global City, Taguig City, 1634, Philippines
Product Name:	ZOELO EXTREME
Chemical Family:	Petroleum Hydrocarbon
Product Classification:	Extreme Performance Diesel Engine Oil
Product Description:	API CI-4/SL SAE 15W40
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:	Avoid frequent skin contact to Used Motor Oil. Wash skin with
Warning Glatement.	soap and water to prevent skin irritation that may result to redness and dryness of the affected area.
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 redness or 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
Extinguishing Media:	CO ₂ , dry chemical, or foam
Special Firefighting:	Recommend wearing self-contained breathing apparatus.
DAVAO OFFICE: Phoenix Bulk Depot, Lanang, Davao City, Philippines, 8000	MANILA OFFICE: 25 ⁱⁿ Floor, Fort Legend Towers, www.phoenixfuels.ph 3 rd Avenue corner 31 st Street, Bonifacio Global City Taguig City, Philippines 1634

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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

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.T. Handling and Storage40°CMax. Storage temperature, (°C):40°CHandling 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.B. Special Protection Inform=>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	6. Accidental Release Measur	es	
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 Normal ventilation Respiratory Protection: Avoid inhalation Eye Protection: Safety Goggles Protective Gloves: Rubber or cloth 9. Physical and Chemical properties Liquid Vater Solubility Insoluble Density at 15°C, kg/L 0.8720 Appearance/Odor Amber colored liquid Viscosity at 40°C, cSt. 110 to 130 Pour Point, °C -30	Land Spill:	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	
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Appearance/OdorAmber colored liquidViscosity at 40°C, cSt.110 to 130Pour Point, °C-30	Water Solubility	Insoluble	
Viscosity at 40°C, cSt. 110 to 130 Pour Point, °C -30	Density at 15⁰C, kg/L	0.8720	
Pour Point, ºC -30	Appearance/Odor	Amber colored liquid	
	Viscosity at 40ºC, cSt.	110 to 130	
Melting Point, °C Not applicable	Pour Point, ºC	-30	
	Melting Point, ºC	Not applicable	

Flash Point (COC), °C >200

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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.

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

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