

MATERIAL SAFETY DATA SHEET

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	Revision No.	0
ROLCER TURBO D-ZEL HX 15W-40	Last Revision	
	Issue Date	15-09-2020

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Trade Name ROLCER TURBO D-ZEL HX 15W-40

Manufacturer's/Supplier's Name Universal Projects Factory for Petroleum Products

Street Address Office No. 618, Akharia Building 2, Olaya

City Riyadh, Kingdom of Saudi Arabia

P. O. Box 58704

Emergency Telephone No. +966 11 4191741

SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

ComponentsWeight %Highly refined Mineral Base Oil>83Performance Additives<17</td>

SECTION 3: HAZARDOUS IDENTIFICATION

Emergency Overview

May cause eye irritation
May cause an allergic skin reaction

Potential Health Effects

Eyes The eye irritation potential of this substance has not been determined.

Skin This substance may cause skin irritation on prolonged or frequently repeated contact. The

skin sensitization potential of this product has not been determined. The systemic toxicity of this substance has not been determined. However, it should be practically non-toxic to

internal organs if it gets on the skin.

Inhalation The systemic toxicity of this substance has not been determined. However, it should be

practically non-toxic to internal organs if inhaled.

Ingestion If swallowed, this substance is considered practically non-toxic to internal organs.

(See Section XI for Toxicological Information)



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SECTION 4: FIRST AID MEASURES

Eye Contact Flush eyes with water immediately while holding the eyelids open. Remove

contact lenses, if worn, after initial flushing and continue flushing for at least 15

minutes. Get medical attention if irritation persists.

Skin Contact No specific first aid measures are required because this material is not expected to

be harmful if it contacts the skin. As a precaution, remove clothing and shoes if contaminated. Wash skin with soap and water. Wash or clean contaminated

clothing and shoes before reuse.

Inhalation No specific first aid measures are required because this material is not expected to

be harmful if inhaled. If exposed to excessive levels of material in the air, move the exposed to fresh air. Get medical attention if coughing or respiratory discomfort

occurs.

Ingestion If swallowed, give water or milk to drink and telephone for medical advice. Consult

medical personnel before inducing vomiting.

SECTION 5: FIRE FIGHTING MEASURES

Flammable Properties

Flash point (°C) and Method 222 °C (COC), Typical Value

Auto Ignition Temperature (°C) Not Estimated

Flammability Limits

Upper Explosive Limit (% Vol) Not applicable

Lower Explosive Limit (% Vol) Not applicable

Extinguishing Media Carbon Dioxide, Foam, Dry Chemical and Water Fog

Combustion Products Normal combustion forms carbon dioxide and water vapour and may

produce oxides of sulfur and phosphorus. Incomplete combustion can

produce carbon monoxide.

Fire Fighting Instructions For fires involving this material, do not enter any enclosed or confined

fire space without proper protective equipment, including self-

TDG Flammability contained breathing apparatus.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

Accidental Release Measures

Stop the source of the leak or release. Clean up release as soon as possible. Contain liquid to protect further contamination of soil, surface water or ground water. Clean up small spills using appropriate techniques such as sorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Follow prescribed procedures for reporting and responding to larger releases.

SECTION 7: HANDLING AND STORAGE

Do not weld, heat or drill container. Replace cap or bung. Emptied container still contains material which may ignite with explosive violence if heated sufficiently.

Avoid contact with eyes, skin and clothing.

Storage Requirements Keep container closed to avoid contamination with moisture or water.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls

Use closed system where possible to avoid eye and skin exposure.

Personal Protective Equipment

Eyes Wear chemical goggles

Skin Avoid contact with skin or clothing. Skin contact should be minimized by wearing

protective clothing including gloves.

Inhalation If operating conditions result in airborne mists or vapours of this material, the use of

an approved respirator is recommended.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Odour/Appearance	Clear & Bright liquid
Form	Liquid
Boiling Point	Not applicable
Vapour Density	Not applicable
Density @ 15.6 °C, Kg/L	0.876 (Typical Value)
Pour Point ^o C	-32 (Typical Value)
Solubility (Water)	Negligible
Viscosity, cSt	14.78 @ 100 °C (Typical Value)



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SECTION 10: STABILITY AND REACTIVITY

Conditions to avoid No data available

Chemical stability Stable

Hazardous decomposition products No data available

Incompatibility with other substances May react with strong oxidizing agents

Hazardous polymerization Polymerization will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Additional Toxicological Information

This product contains petroleum base oils which may be refined by various process including severe solvent extraction, severe hydrocracking or severe hydrotreating.

None of the oils require a cancer warning under OSHA, NTP and IARC.

Eyes Practically non-irritating

Skin Practically non-irritating

Oral Toxicity No product toxicology data available

Inhalation Do not cause respiratory irritation

SECTION 12: ECOLOGICAL INFORMATION

Eco Toxicity Poor soluble mixture. Practically non-toxic to aquatic

organisms.

Biodegradation No data available

SECTION 13: DISPOSAL CONSIDERATIONS

Place contaminated materials in disposable containers and dispose off in a manner consistent with applicable regulations. Contact local environmental or health authorities for disposal of this material.

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SECTION 14: TRANSPORT INFORMATION

General Information Not dangerous for conveyance under UN, IMO, ADR/RID and

IATA/ICAO codes

SECTION 15: REGULATORY INFORMATION

Not Applicable

SECTION 16: OTHER INFORMATION

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