

# SAFETY DATA SHEET TURBOCUT LUBRICANT

## **SECTION 1: IDENTIFICATION**

PRODUCT IDENTIFIER: TURBOCUT LUBRICANT

OTHER MEANS OF IDENTIFICATION: None

RECOMMENDED USE: Drilling fluid additive

RESTRICTIONS ON USE:

SUPPLIER IDENTIFIER:

Di-Corp

8750-53 Ave

Edmonton, AB T6E 5G2

780-440-4923

EMERGENCY PHONE NUMBER: 780-468-4064

## **SECTION 2: HAZARD IDENTIFICATION**

CLASSIFICATION: Not classified according to Part 2 of HPR.

LABEL SYMBOLS:

SIGNAL WORD:

HAZARD STATEMENTS:

Not applicable

PRECAUTIONARY STATEMENTS:

Not applicable

OTHER HAZARDS: Spills create extremely slippery surfaces.

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

CHEMICAL NAME CAS NUMBER CONCENTRATION

Contains no hazardous ingredients.

## **SECTION 4: FIRST AID MEASURES**

SKIN CONTACT: Remove contaminated clothing and wash exposed skin thoroughly with soap and water. If

irritation develops and persists obtain medical attention.

EYE CONTACT: Immediately flush with gently flowing warm water for minimum 15 minutes. If irritation

persists, obtain medical attention.

INGESTION: Rinse mouth with water. Do not induce vomiting unless directed to do so by medical

personnel. Obtain medical attention if symptoms develop or large quantity is swallowed. Never give anything by mouth if patient is unconscious, rapidly losing consciousness or convulsing.

INHALATION: Move to fresh air. Apply oxygen or artificial respiration if required. Obtain immediate medical

attention.

MOST IMPORTANT SYMPTOMS / EFFECTS: No known acute or chronic effects.

IMMEDIATE MEDICAL ATTENTION / Treat symptomatically.

SPECIAL TREATMENT:

## **SECTION 5: FIRE-FIGHTING MEASURES**

SUITABLE EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, water spray or foam.

UNSUITABLE EXTINGUISHING MEDIA: None known.

SPECIFIC FIRE HAZARDS: While not considered flammable this product may be combustible under fire conditions.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon and oxides of nitrogen.

SPECIAL PROTECTIVE EQUIPMENT & Self-contained breathing apparatus required for fire-fighting personnel. Cool containers with

PRECAUTIONS: water spray or move from fire area if possible.

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## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### PERSONAL PRECAUTIONS. PROTECTIVE EQUIMENT AND EMERGENCY PROCEDURES

Use appropriate safety equipment. Prevent further leakage or spillage if safe to do so. Spills produce extremely slippery surfaces. Keep people away. Do not flush with water.

### METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP

Collect spilled material by vacuum if possible. Soak up remainder with absorbent material. Collect uncontaminated material for repackaging. Collect contaminated material and absorbent in approved containers for disposal. Wash spill area with thoroughly until non-slippery.

## **SECTION 7: HANDLING AND STORAGE**

### PRECAUTIONS FOR SAFE HANDLING

Avoid skin and eye contact. Wash thoroughly after handling. Launder contaminated clothing before reuse. Keep containers closed when not in use.

#### CONDITIONS FOR SAFE STORAGE & INCOMPATIBILITIES

Store in a cool, dry area away from oxidizers. Keep away from heat and sources of ignition. Slippery when wet.

# **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

**EXPOSURE LIMITS:** Not available.

**ENGINEERING CONTROLS:** Use local exhaust ventilation, process enclosure or other engineering controls as required to

maintain vapour/mist concentration below TLV's.

PERSONAL PROTECTIVE MEASURES

RESPIRATORY PROTECTION: Not required under normal conditions of use.

PROTECTIVE GLOVES: Rubber gloves recommended.

EYE PROTECTION: Safety glasses with side-shields or chemical goggles.

OTHER PROTECTIVE EQUIPMENT (SPECIFY): Ensure eye-wash station and emergency shower are available.

Not available

Not available

Not available

Not available

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Yellow liquid ODOUR: Mild, fatty odour ODOUR THRESHOLD: Not available pH: Not available MELTING POINT / FREEZING POINT: Not available **BOILING POINT / RANGE:** Not available FLASH POINT: Not applicable **EVAPORATION RATE:** Not available FLAMMABILITY: Not available FLAMMABILITY / EXPLOSIVE LIMITS: Not available **VAPOUR PRESSURE:** Not available VAPOUR DENSITY: Not available RELATIVE DENSITY: 0.925 - 0.940SOLUBILITY: Dispersible in water

PARTION COEFFICIENT:

VISCOSITY:

**AUTO-IGNITION TEMPERATURE:** 

**DECOMPOSITION TEMPERATURE:** 

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# **SECTION 10: STABILITY AND REACTIVITY**

REACTIVITY: Not reactive under normal conditions of storage or use.

CHEMICAL STABILITY: Stable under normal conditions of storage or use.

POSSIBILITY OF HAZARDOUS REACTIONS: Polymerization will not occur

CONDITIONS TO AVOID: Not available.

INCOMPATIBLE MATERIALS: Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Not available.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

PRODUCT TOXICITY: Not available.

SKIN CONTACT: Prolonged or repeated contact may cause mild irritation.

EYE CONTACT: May cause slight irritation.

INGESTION: May cause gastrointestinal irritation, nausea and/or vomiting.

INHALATION: No effects expected unless heated to produce vapours. Vapous or finely misted material may

irritate the respiratory tract.

CARCINOGENICITY:

TERATOGENICITY:

No information available.

REPRODUCTIVE TOXICITY:

No information available.

MUTAGENICITY:

No information available.

CHRONIC TOXICITY:

No information available.

TARGET ORGAN EFFECTS:

No information available.

## **SECTION 12: ECOLOGICAL INFORMATION**

ECOTOXICITY: No product or ingredient information available.

PERSISTENCE AND DEGRADABILITY: Not available.
BIOACCUMULATIVE POTENTIAL: Not available.
MOBILITY IN SOIL: Not available.
OTHER ADVERSE EFFECTS: Not available.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose/incinerate in accordance with federal, state and local regulations. It is the responsibility of the end-user to determine if material meets the criteria of hazardous waste at the time of disposal.

## **SECTION 14: TRANSPORTATION INFORMATION**

TDG: Not regulated DOT: Not regulated IATA: Not regulated IMDG: Not regulated UN NUMBER: Not applicable PROPER SHIPPING NAME: Not applicable CLASS: Not applicable PACKING GROUP: Not applicable

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IMDG HAZARDS:Not applicableBULK TRANSPORT:Not applicableSPECIAL PRECAUTIONS:Not applicable

# **SECTION 15: REGULATORY INFORMATION**

DSL: All ingredients are listed on the DSL.

WHMIS CLASS: Not controlled

TSCA: All ingredients are listed or exempt from listing.

# **SECTION 16: OTHER INFORMATION**

REVISION DATE: October 19, 2022
REPLACES: November 20, 2017

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