

# SAFETY DATA SHEET BIOBEAR ROD GREASE

## **SECTION 1: IDENTIFICATION**

PRODUCT IDENTIFIER: BIOBEAR ROD GREASE

OTHER MEANS OF IDENTIFICATION: None

RECOMMENDED USE: Anti-seize compound

RESTRICTIONS ON USE: None

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:

Not applicable
HAZARD STATEMENTS:

Not applicable

OTHER HAZARDS: Spills create extremely slippery surfaces.

PRECAUTIONARY STATEMENTS: Not applicable

## **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 15 minutes or until irritation ceases. 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. If breathing difficulties or

distress continues obtain immediate medical attention.

MOST IMPORTANT SYMPTOMS / EFFECTS:

IMMEDIATE MEDICAL ATTENTION /

SPECIAL TREATMENT:

No known acute or chronic effects.

Treat symptomatically.

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### **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.

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.

## **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

Scoop up spilled material or soak up with absorbent material (eg sawdust). Collect uncontaminated material for repackaging. Collect contaminated material and absorbent in approved containers for disposal. Wash spill area 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.

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

EXPOSURE LIMITS: Not available.

ENGINEERING CONTROLS: Not required under normal conditions of use.

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.

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

APPEARANCE: Light beige paste
ODOUR: Characteristic
ODOUR THRESHOLD: Not available
pH: Not available
MELTING POINT / FREEZING POINT: Not available

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BOILING POINT / RANGE: Not available

FLASH POINT: 300°C

Not available **EVAPORATION RATE:** FLAMMABILITY: Not available FLAMMABILITY / EXPLOSIVE LIMITS: Not available VAPOUR PRESSURE: Not available VAPOUR DENSITY: Not available RELATIVE DENSITY: Not available SOLUBILITY: Insoluble in water. PARTION COEFFICIENT: Not available **AUTO-IGNITION TEMPERATURE:** Not available **DECOMPOSITION TEMPERATURE:** Not available VISCOSITY: Not available

## **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: Elevated temperatures or fire conditions.

INCOMPATIBLE MATERIALS: Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Not available.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

PRODUCT TOXICITY: Not available.

SKIN CONTACT: No effects expected.

EYE CONTACT: May cause slight irritation.

INGESTION: No effects expected from swallowing small amounts.

INHALATION: No effects expected under normal conditions of use.

CARCINOGENICITY:

No information available.

REPRODUCTIVE TOXICITY:

No information available.

#### **SECTION 12: ECOLOGICAL INFORMATION**

ECOTOXICITY:

PERSISTENCE AND DEGRADABILITY:

BIOACCUMULATIVE POTENTIAL:

MOBILITY IN SOIL:

OTHER ADVERSE EFFECTS:

No information available.

No information available.

No information available.

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## **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. This product may be suitable for disposal by land fill; check with local operator.

## **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 IMDG HAZARDS: Not applicable **BULK TRANSPORT:** Not applicable **SPECIAL 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 18, 2022

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