



SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER: LUBRA-GLIDE BEADS

OTHER MEANS OF IDENTIFICATION: Lubra-Glide Beads Fine & Lubra-Glide Beads Coarse

RECOMMENDED USE: Oilwell drilling fluid additive

RESTRICTIONS ON USE:

SUPPLIER IDENTIFIER:

None known

Di-Corp

8750-53 Ave

Edmonton, AB T6E 5G2

780-440-4923

EMERGENCY PHONE NUMBER: 780-468-4064

SECTION 2: HAZARD IDENTIFICATION

CLASSIFICATION: Not hazardous as supplied

LABEL SYMBOLS: Not applicable

SIGNAL WORD: Not applicable

CLASSIFICATION INFORMATION: Not applicable

PRECAUTIONARY STATEMENTS: Not applicable

OTHER HAZARDS: Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME CAS NUMBER CONCENTRATION

Copolymer Beads 9052-95-3 100%

SECTION 4: FIRST AID MEASURES

SKIN CONTACT: Wash affected skin with plenty of water. If symptoms occur obtain medical attention.

EYE CONTACT: Immediately flush with gently flowing warm water until particle(s) are removed. If irritation

persists obtain medical attention.

INGESTION: No first aid required. Obtain medical attention if symptoms develop.

INHALATION: Move to area free from dust. If victim is not breathing, if breathing is irregular or if

respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. If

breathing difficulties or distress continues obtain medical attention.

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

IMMEDIATE MEDICAL ATTENTION / Treat symptomatically.

SPECIAL TREATMENT:

SECTION 5: FIRE-FIGHTING MEASURES

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

UNSUITABLE EXTINGUISHING MEDIA: None.

SPECIFIC FIRE HAZARDS: Will burn in a fire. HAZARDOUS COMBUSTION PRODUCTS: Not available.

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

PRECAUTIONS:

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SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIMENT AND EMERGENCY PROCEDURES

Use appropriate safety equipment.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP

Sweep or vacuum to collect. Collect uncontaminated material for repackaging. Collect contaminated material in approved containers for disposal. Flush spill area with water.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Use good personal hygiene and housekeeping. Launder contaminated clothing before reuse. Avoid contact with eyes, skin and clothing. Avoid generation of dust. Wash thoroughly after handling.

CONDITIONS FOR SAFE STORAGE & INCOMPATIBILITIES

Keep container tightly closed and dry.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS: Not established. Local nuisance dust levels apply.

ENGINEERING CONTROLS: Use only with adequate ventilation. If user operations generate dust use process enclosure,

local exhaust ventilation or other engineering controls to keep worker exposure below limits.

PERSONAL PROTECTIVE MEASURES

RESPIRATORY PROTECTION: Approved dust masks recommended for dust levels below TLV. Use a properly fitted

particulate filter respirator complying with an approved standard if airborne concentrations

exceeds TLV or if a risk assessment indicates this is necessary.

PROTECTIVE GLOVES: Personal preference.

EYE PROTECTION: Safety glasses with side-shields.

OTHER PROTECTIVE EQUIPMENT (SPECIFY): Protective clothing as required to prevent contact. Ensure eye-wash station and emergency

shower are available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear to white beads

ODOUR: Slight odour ODOUR THRESHOLD: Not applicable Not applicable MELTING POINT / FREEZING POINT: Not available **BOILING POINT / RANGE:** Not available FLASH POINT: Not available **EVAPORATION RATE:** Not applicable FLAMMABILITY: Not available FLAMMABILITY / EXPLOSIVE LIMITS: Not available **VAPOUR PRESSURE:** Not applicable VAPOUR DENSITY: Not applicable

RELATIVE DENSITY: 1.06

SOLUBILITY: Insoluble in water
PARTION COEFFICIENT: Not available
AUTO-IGNITION TEMPERATURE: >500°C
DECOMPOSITION TEMPERATURE: Not available

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SAFETY DATA SHEET LUBRA-GLIDE BEADS

VISCOSITY: Not applicable

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: None 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: None known.

INCOMPATIBLE MATERIALS: Avoid contact with strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Not available.

SECTION 11: TOXICOLOGICAL INFORMATION

PRODUCT TOXICITY: Not available.

SKIN CONTACT: Non-irritating to intact skin. Minor irritation may occur on abraded skin.

EYE CONTACT: Beads may be mechanical eye irritant.

INGESTION: No effects expected.

INHALATION: Dust may cause irritation including coughing and sneezing.

CARCINOGENICITY: Not available.

TERATOGENICITY: Not available.

REPRODUCTIVE TOXICITY: Not available.

MUTAGENICITY: Not available.

CHRONIC TOXICITY: Not available.

TARGET ORGAN EFFECTS: Not available.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: No information available.

PERSISTENCE AND DEGRADABILITY: This material is persistent but inert in aquatic systems.

BIOACCUMULATIVE POTENTIAL: This material will not bioconcentrate up the food chain.

MOBILITY IN SOIL: No information available.

OTHER ADVERSE EFFECTS: None know.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, provincial 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. It may be possible to dispose of this product in a landfill: Check with local operator.

SECTION 14: TRANSPORTATION INFORMATION

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

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SAFETY DATA SHEET LUBRA-GLIDE BEADS

IMDG HAZARDS: Not a marine pollutant

BULK TRANSPORT: Not applicable

SPECIAL PRECAUTIONS: None

SECTION 15: REGULATORY INFORMATION

DSL: On the DSL. WHMIS CLASS: None TSCA: Listed

SECTION 16: OTHER INFORMATION

REVISION DATE: July 24, 2018

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