

## SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER:	<b>LUBRA-GLIDE BEADS</b>
OTHER MEANS OF IDENTIFICATION:	Lubra-Glide Beads Fine & Lubra-Glide Beads Coarse
RECOMMENDED USE:	Oilwell drilling fluid additive
RESTRICTIONS ON USE:	None known
SUPPLIER IDENTIFIER:	<b>Di-Corp</b> <b>8750-53 Ave</b> <b>Edmonton, AB T6E 5G2</b> <b>780-440-4923</b>
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 / SPECIAL TREATMENT:	Treat symptomatically.

## 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 & PRECAUTIONS:	Self-contained breathing apparatus required for fire-fighting personnel.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT 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

pH:

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

PARTITION COEFFICIENT:

Not available

AUTO-IGNITION TEMPERATURE:

>500°C

DECOMPOSITION TEMPERATURE: Not available  
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  
IMDG Not regulated  
UN NUMBER: Not applicable

PROPER SHIPPING NAME:	Not applicable
CLASS:	Not applicable
PACKING GROUP:	Not applicable
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:	May 27, 2025
REPLACES:	July 24, 2018

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