

## SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER:	<b>SUPER-SWEEP FIBER</b>
OTHER MEANS OF IDENTIFICATION:	None
RECOMMENDED USE:	Oilwell cementing 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 24 hr:	780-468-4064

## SECTION 2: HAZARD IDENTIFICATION

CLASSIFICATION:	Not applicable
LABEL SYMBOLS:	Not applicable
SIGNAL WORD:	Not applicable
CLASSIFICATION INFORMATION:	Not applicable
PRECAUTIONARY STATEMENTS:	Not applicable
OTHER HAZARDS:	Not applicable

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	CONCENTRATION
Polypropylene	9003-07-0	>60

## SECTION 4: FIRST AID MEASURES

SKIN CONTACT:	If irritation develops wash area thoroughly with soap and water. If irritation persists obtain medical attention. Remove contaminated clothing and shoes and clean before reuse.
EYE CONTACT:	Flush with gently flowing warm water until particles are dislodged. If irritation persists obtain medical attention.
INGESTION:	Do not induce vomiting. Dilute by giving two glasses of water. Obtain medical attention. Never give anything by mouth if patient is unconscious, rapidly losing consciousness or convulsing.
INHALATION:	If symptoms develop, move victim to fresh air. Apply oxygen or artificial respiration if required. If breathing difficulties or distress continues obtain medical attention.
MOST IMPORTANT SYMPTOMS / EFFECTS:	None known.
IMMEDIATE MEDICAL ATTENTION / SPECIAL TREATMENT:	Treat symptomatically.

## SECTION 5: FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:	Water spray, alcohol foam, dry chemical or carbon dioxide.
UNSUITABLE EXTINGUISHING MEDIA:	None.
SPECIFIC FIRE HAZARDS:	Material will ignite and burn. Avoid spraying water directly on molten material to prevent splashing and spread of fire. If dusted this product may be an explosion hazard.
HAZARDOUS COMBUSTION PRODUCTS:	Oxides of carbon.
SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS:	Self-contained breathing apparatus required for fire-fighting personnel. Move containers from fire area, or cool with water spray, if possible.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Use appropriate safety equipment. Eliminate ignition sources.

### METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP

Spillage should be swept-up or vacuumed immediately to prevent a slip hazard. Collect uncontaminated material for repackaging. Collect contaminated material in approved containers for disposal. Prevent spilled material from entering storm sewers and public waterways. Wash spill area with water.

## SECTION 7: HANDLING AND STORAGE

### PRECAUTIONS FOR SAFE HANDLING

Avoid breathing dusts. Avoid direct or prolonged contact with skin and eyes. Use nonsparking tools and ground/bonded equipment and containers when transferring.

### CONDITIONS FOR SAFE STORAGE & INCOMPATIBILITIES

Store in a cool, dry area away from oxidizers and ignition sources.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS:

ACGIH TWA = 10 mg/m<sup>3</sup> (inhalable particles)

ENGINEERING CONTROLS:

Use local exhaust, process enclosure or other engineering controls to maintain dust level below TLV.

### PERSONAL PROTECTIVE MEASURES

RESPIRATORY PROTECTION:

Suggest NIOSH/MESA approved dust mask. Use approved respirator with dust cartridge if TLV is exceeded.

PROTECTIVE GLOVES:

Suggest plastic or rubber.

EYE PROTECTION:

Safety glasses with side-shields recommended.

OTHER PROTECTIVE EQUIPMENT (SPECIFY):

Protective clothing and footwear should be worn. Ensure that safety shower and eyewash station are available.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

White fiber

ODOUR:

Odourless

ODOUR THRESHOLD:

Not applicable

pH:

Not available

MELTING POINT / FREEZING POINT:

Not available

BOILING POINT / RANGE:

Not available

FLASH POINT:

316°C

EVAPORATION RATE:

Not available

FLAMMABILITY:

Combustible

FLAMMABILITY / EXPLOSIVE LIMITS:

Not available

VAPOUR PRESSURE:

Not available

VAPOUR DENSITY:

Not available

RELATIVE DENSITY:

Not available

SOLUBILITY:

Insoluble in water

PARTITION COEFFICIENT:

Not available

AUTO-IGNITION TEMPERATURE:

Not available

DECOMPOSITION TEMPERATURE:

Not available

VISCOSITY: Not applicable

## SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: Not available.  
CHEMICAL STABILITY: Stable under normal conditions of use.  
POSSIBILITY OF HAZARDOUS REACTIONS: Not available.  
CONDITIONS TO AVOID: Avoid contact with strong oxidizing agents and strong acids.  
INCOMPATIBLE MATERIALS: Not available.  
HAZARDOUS DECOMPOSITION PRODUCTS: Not available.

## SECTION 11: TOXICOLOGICAL INFORMATION

PRODUCT TOXICITY: Not available.

SKIN CONTACT: Prolonged contact may cause slight irritation or dermatitis in some individuals.  
EYE CONTACT: May cause mechanical irritation.  
INGESTION: No toxic effects expected.  
INHALATION: Dust may cause respiratory tract irritation.  
CARCINOGENICITY: No information available.  
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: Toxicity to fish: LC50/96 hours >100 mg/L (OECD 203).\*  
Toxicity to daphnia: LC50/48 hours > 100 mg/L (OECD 202).\*  
Toxicity to algae: IC50/Scenedesmus subspicatus/72 hours > 100 mg/L (OECD 201).\*  
*\*Based on results obtained from tests on analogous products.*

PERSISTENCE AND DEGRADABILITY: Not readily biodegradable.  
BIOACCUMULATIVE POTENTIAL: No information available.  
MOBILITY IN SOIL: No information available.  
OTHER ADVERSE EFFECTS: No information available.

## SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, provincial, and local regulations. This product can be landfilled in many areas; check with local operator. 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

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: Listed  
WHMIS CLASS: Not controlled  
TSCA: Listed

### **SECTION 16: OTHER INFORMATION**

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