

## SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER:	<b>Sooner Seal</b>
OTHER MEANS OF IDENTIFICATION:	Polyflake
RECOMMENDED USE:	Oilwell drilling fluid lost circulation additive
RESTRICTIONS ON USE:	None known
SUPPLIER IDENTIFIER:	<b>Prairie Mud Service</b> <b>738 6th Street</b> <b>Estevan, SK</b> <b>S4A 1A4</b>
EMERGENCY PHONE NUMBER 24 hr:	306-634-3411

## 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
Contains no hazardous ingredients.		

## SECTION 4: FIRST AID MEASURES

SKIN CONTACT:	No first aid measures required for normal use.
EYE CONTACT:	Flush with gently flowing warm water until particles are dislodged. If irritation persists obtain medical attention.
INGESTION:	Not toxic. If symptoms develop obtain medical attention.
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:	Not available.
SPECIFIC FIRE HAZARDS:	Material will ignite and burn. Avoid spraying water directly on molten material to prevent splashing and spread of fire.
HAZARDOUS COMBUSTION PRODUCTS:	Oxides of carbon.



PRECAUTIONS: 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. Collect uncontaminated material for repackaging. Collect contaminated material in approved containers for disposal. Prevent spilled material from entering storm sewers and public waterways.

### METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP

Spillage should be swept-up or vacuumed immediately to prevent a slip hazard. Wash spill area with water.

## SECTION 7: HANDLING AND STORAGE

### PRECAUTIONS FOR SAFE HANDLING

Avoid ingestion. Practice reasonable caution and personal cleanliness. Avoid skin and eye contact.

### CONDITIONS FOR SAFE STORAGE & INCOMPATIBILITIES

Store in cool dry area away from heat and sources of ignition. If heated during use take precautions to avoid contact and inhalation of vapours.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS:	Not established
ENGINEERING CONTROLS:	None required under normal conditions of use.
PERSONAL PROTECTIVE MEASURES	
RESPIRATORY PROTECTION:	None required under normal conditions of use.
PROTECTIVE GLOVES:	None required under normal conditions of use.
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:	Clear film
ODOUR:	Odourless
ODOUR THRESHOLD:	Not applicable
pH:	Not applicable
MELTING POINT / FREEZING POINT:	Not available
BOILING POINT / RANGE:	Not available
FLASH POINT:	Not applicable
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 reactive under normal conditions of use.  
CHEMICAL STABILITY: Stable under normal conditions of use.  
POSSIBILITY OF HAZARDOUS REACTIONS: Not available.  
CONDITIONS TO AVOID: Avoid heat, open flames and other sources of ignition.  
INCOMPATIBLE MATERIALS: Strong oxidizers.  
HAZARDOUS DECOMPOSITION PRODUCTS: Not available.

## SECTION 11: TOXICOLOGICAL INFORMATION

PRODUCT TOXICITY: Not available.  
  
SKIN CONTACT: Non-irritating  
EYE CONTACT: May cause mechanical irritation.  
INGESTION: No toxic effects expected.  
INHALATION: Not an expected route of exposure.  
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: No information available.  
PERSISTENCE AND DEGRADABILITY: Will degrade but very slowly.  
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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