

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER: **PRIMA-SEAL**
OTHER MEANS OF IDENTIFICATION: **None**
RECOMMENDED USE: **Oilwell drilling fluid additive**
RESTRICTIONS ON USE: **None known**
SUPPLIER IDENTIFIER: **Prairie Mud Service**
738 6th Street
Estevan, SK
S4A 1A4
306-634-3411

EMERGENCY PHONE NUMBER: 306-634-3411

SECTION 2: HAZARD IDENTIFICATION

CLASSIFICATION: Not applicable
LABEL SYMBOLS: Not applicable
SIGNAL WORD: None
CLASSIFICATION INFORMATION: Not classified
OTHER HAZARDS: None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	CONCENTRATION
Contains no hazardous ingredients		

SECTION 4: FIRST AID MEASURES

SKIN CONTACT: If irritation occurs, or when shift ends, wash with soap and water until clean. If irritation persists, obtain medical attention.

EYE CONTACT: Flush eyes with gently flowing warm water until particles are dislodged. If irritation persists, obtain medical attention.

INGESTION: Do not induce vomiting. If conscious, rinse out mouth and give 1 to 2 glasses of water to drink. If vomiting occurs keep head below hips to prevent aspiration of vomitus and readminister water. If symptoms develop, obtain medical attention. Never give anything by mouth if patient is unconscious, rapidly losing consciousness or convulsing.

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.

SECTION 5: FIRE-FIGHTING MEASURES

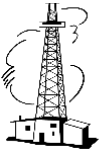
SUITABLE EXTINGUISHING MEDIA: Water, carbon dioxide, chemical or foam.

UNSUITABLE EXTINGUISHING MEDIA: None.

SPECIFIC FIRE HAZARDS: This product will burn in fire conditions.

HAZARDOUS COMBUSTION PRODUCTS: Not available.

SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS: Self-contained breathing apparatus and chemical resistant clothing required for firefighting personnel.



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 appropriate containers for disposal.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP

Avoid creating dust clouds. Sweep up or vacuum to collect spilled material. Collect uncontaminated material for repackaging. Collect contaminated material in approved containers for disposal. Flush spill area with copious quantities of water.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Avoid generating dust. Ensure dust does not accumulate on surfaces. Practice reasonable caution and personal cleanliness. Launder contaminated clothing before reuse.

CONDITIONS FOR SAFE STORAGE & INCOMPATIBILITIES

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

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS:

Not listed.

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:

Dust mask sufficient for normal conditions of use.

PROTECTIVE GLOVES:

Not required.

EYE PROTECTION:

Safety glasses with side shields recommended.

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:

Yellow/brown particles

ODOUR:

Slight odour

ODOUR THRESHOLD:

Not determined

pH:

Not applicable

MELTING POINT / FREEZING POINT:

Not applicable

BOILING POINT / RANGE:

Not applicable

FLASH POINT:

Not applicable

EVAPORATION RATE:

Not applicable

FLAMMABILITY:

Combustible

FLAMMABILITY / EXPLOSIVE LIMITS:

Not determined

VAPOUR PRESSURE:

Not applicable

VAPOUR DENSITY:

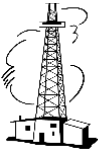
Not applicable

RELATIVE DENSITY:

Not applicable

SOLUBILITY:

Insoluble



PARTION COEFFICIENT:	Not applicable
AUTO-IGNITION TEMPERATURE:	Not applicable
DECOMPOSITION TEMPERATURE:	Not determined
VISCOSITY:	Not determined

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY:	Not reactive.
CHEMICAL STABILITY:	Stable.
POSSIBILITY OF HAZARDOUS REACTIONS:	None known.
CONDITIONS TO AVOID:	Excessive heat. Ignition sources.
INCOMPATIBLE MATERIALS:	Strong oxidizing agents.
HAZARDOUS DECOMPOSITION PRODUCTS:	Not available.

SECTION 11: TOXICOLOGICAL INFORMATION

PRODUCT TOXICITY:	No information available.
SKIN CONTACT:	Prolonged or repeated contact may cause irritation in some individuals.
EYE CONTACT:	May cause mechanical irritation.
INGESTION:	No adverse effects expected.
INHALATION:	May cause irritation of the upper respiratory tract.
CARCINOGENICITY:	Does not contain any carcinogens or potential carcinogens.
TERATOGENICITY:	No information available.
REPRODUCTIVE TOXICITY:	No information available.
MUTAGENICITY:	No information available.
CHRONIC TOXICITY:	No information available.
TARGET ORGAN EFFECTS:	Not available.

SECTION 12: ECOLOGICAL INFORMATION

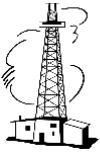
ECOTOXICITY:	No data available. Not expected to be hazardous to the environment.
PERSISTENCE AND DEGRADABILITY:	Not determined.
BIOACCUMULATIVE POTENTIAL:	Low potential for bioaccumulation.
MOBILITY IN SOIL:	Not determined.
OTHER ADVERSE EFFECTS:	No known significant effects or critical hazards.

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 noncontaminated walnut in general landfill; check with local operator.

SECTION 14: TRANSPORTATION INFORMATION

TDG	Not regulated
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Prairie Mud Service

Fluid Solutions Thru Experience and Technology

SAFETY DATA SHEET PRIMA-SEAL

DOT	Not regulated
IATA	Not regulated
IMDG HAZARDS:	Not regulated
BULK TRANSPORT:	Not regulated
SPECIAL PRECAUTIONS:	None

SECTION 15: REGULATORY INFORMATION

DSL:	Listed
WHMIS CLASS:	Not controlled
TSCA:	Listed

SECTION 16: OTHER INFORMATION

REVISION DATE:	May 18, 2016
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