

Material Safety Data Sheet

J. R. Simplot Company

AgriBusiness

Trade Name: ReWet™
Registration No: None

SECTION 1

CHEMICAL PRODUCT AND COMPANY INFORMATION

Manufacturer For: J.R. Simplot Company
P.O. Box 70013
Boise, ID 83707
Emergency Phone - Chemtrec: 1-800-424-9300

Product Name: ReWet
Common Name: ReWet
Chemical Type: Soil Surfactant Treatment

SECTION 2

COMPOSITION INFORMATION

Chemical Name and Synonyms	C.A.S. No.	Chemical Formula	WT%	TLV	PEL
Poly Glycol	9003-11-6		Hazardous 70-100 Non-Hazardous	Not listed	Not established
Not listed					

SECTION 3

HAZARDS IDENTIFICATION

Ingestion: Minimal hazard under normal conditions and use. Ingestion of large quantities may cause gastrointestinal discomfort, vomiting, weakness or other medically related problems. This is a moderately alkaline product which may cause aggravation of mucous membranes if swallowed.

Inhalation: None listed

Eye Contact: This product is moderately alkaline and may cause discomfort to eyes.

Skin Contact: May cause skin aggravation. Not normally absorbed through the skin.

Effects of Overdose: Ingestion of large doses may cause diarrhea, nausea, abdominal cramps or formation of methemoglobinemia. Seek medical attention.

SECTION 4

FIRST AID MEASURES

Ingestion: DO NOT INDUCE VOMITING. Give plenty of water followed by orange, lemon or grapefruit juice. Seek immediate medical attention. Do not give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. Seek medical attention if condition persists.

Eyes: Flush eyes with running water for at least 15 minutes. Seek medical attention if condition persists.

Skin: Wash with soap and water. Use a skin cream. Contaminated clothing must be washed before reuse. Seek medical attention if condition persists.

Notes to Physician: Consult standard literature. Treatment based on the sound judgment of the physician and the individual reactions of the patient.

SECTION 5

FIRE FIGHTING MEASURES

Extinguishing Media: Use media suitable to extinguish source of fire.

Special Fire Fighting Procedures: Use self-contained breathing equipment. Product is not combustible.

Unusual Fire and Explosion Hazards: During extremely high temperature fire conditions, this product may decompose to release NH₃, SO_x, PO_x or CN.

SECTION 6

ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Keep out of water supplies, lakes, ponds, streams and rivers.

Steps to be taken in case material is released or spilled:
Small spill: Soak up in absorbent clay or sand and place in approved salvage container for reuse or disposal. Large spill: Dike and pump into salvage containers or contact hazardous waste disposal company. Contact state or local authorities for disposal details.

SECTION 7

HANDLING AND STORAGE

Precautions to be taken in handling and storing:
Store in a cool, dry area and keep lid tightly closed when not in use. Prevent spillage and separate from strong oxidizers. Use normal safety procedures and good personal hygiene. Keep out of the reach of children.

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation Protection: Adequate ventilation.

Respiratory Protection: Approved respirator when necessary.

Protective Clothing: Normal clean work clothing, rubber or plastic gloves and rubber or plastic apron.

Eye Protection: Safety glasses with side shields or goggles may be necessary.

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SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	Not available	Solubility in Water:	Completely soluble
Density:	Not available	% Volatiles (by volume):	Not applicable
Flashpoint:	> 400° F	Vapor Pressure, mm Hg:	Not applicable
pH:	5.0 – 7.5	Reaction with Water:	None
Appearance:	Clear colorless Liquid with bland odor.	Specific Gravity:	1.03
Extinguishing Media:	Use media suitable to extinguish source of fire.		

SECTION 10 STABILITY AND REACTIVITY

Stability (Normal Conditions): Stable
Conditions to Avoid: Extremely high temperatures.
Incompatibility (Material to Avoid): Strong acids.
Hazardous Decomposition Products: During extremely high temperature fire conditions, the product may decompose to release NH₃, SO_x, PO_x or CN.
Hazardous Polymerization: Will not occur

SECTION 11 TOXICOLOGY INFORMATION

None listed.

SECTION 12 ECOLOGICAL INFORMATION

None listed.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal Procedures: Dispose of small amounts with inert resorbent materials and dispose of according to regulations by applying to soil using good agricultural practices and soil management.

SECTION 14 TRANSPORT INFORMATION

Shipping name:	Not regulated by DOT	C.A.S. Number:	See "Ingredients"
Hazard Class:	None	D.O.T. Number:	None
Reportable Quantity (RQ):	None	Haz Waste No:	None
Labels Required:	None	EPA Regist No:	None
Placard:	None		

SECTION 15 REGULATORY INFORMATION

Carcinogenicity: by IARC?: Yes () No (X) by NTP?: Yes () No (X)

Not on the 302 list of SARA reportable quantities.

SECTION 16 OTHER INFORMATION

Flash Point (Test Method):	Cleveland open cup	Flammable Limits	LOWER	UPPER
Autoignition Temperature:	Not applicable	(% BY VOLUME)	N/A	N/A

MSDS Version Number: 1

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