

Material Safety Data Sheet

Surf

Date of Preparation: 2/2/07

MSDS No. 0078

Revision: 0002

CORPORATE HEADQUARTERS
Suite 521
7300 N. Kendall Dr
Miami, FL 33156

CHEMTEL Emergency Phone number: 800-255-3924. - For International shipments: 813-248-0585

Product Identification

Product Name: Surf

Chemical Name: Trade Secret Mixture containing a proprietary blend of surfactants.

General Use: Wetting Agent

Composition / Information on Ingredients

Ingredient (CAS #)	Percent	Exposure Limits
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Trade Secret Mixture containing a proprietary blend of o surfactants. Warning harmful if swallowed. This product may be irritating to the eyes and skin. Wash thoroughly after handling. Do not get in eyes, on skin, or on clothing.

Physical Data

Density.....NA	pH.....6.5 – 7.5
Boiling Point.....100°C / 212°F	% Volatile.....70 - 75
Freezing Point.....NIF	% Solids.....NA
Evaporation Rate (H2O=1) slower than ether	Vapor Density.....NE
Solubility in Water.....Misible	Viscosity.....NA
Molecular Weight.....NA (mixture)	Physical State.....Liquid
Non-Exempt VOC (g/l)..NA	Appearance: Clear
Odor.....None	

Fire & Explosion Data

Flash Point & Method: None
Flammable Limits: LEL: NA UEL: NA
Autoignition Temperature: NA

Fire Fighting Instructions: Fire fighters should wear self contained positive-pressure breathing apparatus.

Fire Fighting Equipment: Water, synthetic foam, dry chemical, CO₂. Type BC or ABC extinguishers.

Hazardous Combustion Products: Smoke, fumes and oxides of carbon.

Reactivity Hazard Data

General: Stable
Incompatible Materials: None
Conditions to Avoid: None
Hazardous Decomposition: None
Hazardous Polymerization: Will not occur

Health Hazard Data

Potential Health Effects:

Inhalation: No observable effects of overexposure.

Eyes: Contact with eyes may cause irritation.

Skin: Prolonged or repeated contact with skin may cause irritation.

Ingestion: Call a physician immediately.

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Emergency and First Aid Procedures

Inhalation: Not known to cause inhalation problems.

Eye Contact: Flush with water for at least 15 minutes. Get immediate medical aid.

Skin Contact: Wash off skin and remove contaminated clothing.

Ingestion: If swallowed, consult a physician immediately.

Special Protection Information

Engineering Controls:

- Local Exhaust ventilation acceptable
- Mechanical ventilation recommended
- Use explosion – proof ventilation equipment.
- Do not use in confined space without mechanical ventilation equipment.

See section 2 for component exposure guidelines.

Personal Protection:

Respirator: Not Required

Hand Protection:

- Gloves Recommended
- Solvex Neoprene
- Butyl Buna
- Natural Latex Cotton/Jersey

Eye Protection:

- Safety Glasses Chemical Goggles

Spill or Leak Procedures

Land spill: Spilled material is slippery. Recover liquid for reprocessing or disposal. Contain spill to prevent release into environment.

Water spill: NA

RCRA 40 CFR 261 Classifications:

As packaged, if this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261, since it has neither the characteristics of Subpart C nor is listed in Subpart D.

Federal, State, and Local laws governing disposal of material can differ.

Ensure proper disposal compliance with proper authorities before disposal.

Special Precautions

Precautions to be Taken in Handling and Storing: Store in original, sealed container in cool, ventilated area. Protect from freezing or overheating. Avoid open flames and sparks. Keep in secured area, away from children and unauthorized people.

Additional Regulatory Information

U.S. DOT Information: Basic Description: NON HAZARDOUS MATERIAL

Proper Shipping Name: NA

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IATA: Proper Shipping Name: NON HAZARDOUS MATERIAL

United States Federal Regulations:

MSDS complies with the OSHA Hazard Communication Rule, 29 CFR 1910.1200.

CERCLA/Superfund, 40 CFR 117, 302:

---None of the chemicals are Section 302 hazards ---

SARA Superfund and Reauthorization Act of 1986 Title III sections 302, 311,312 and 313:

Section 302 – Extremely hazardous substances (40 CFR 355):

---None of the chemicals are Section 302 hazards ---

Section 311/312 – Material Safety Data Sheet Requirements (40 CFR 370):

- By our hazard evaluation, this product is non-hazardous.
- By our hazard evaluation, this product is hazardous. It should be reported under the following EPA hazard.
 - Immediate (acute) health hazard
 - Delayed (chronic) health hazard
 - Sudden release of pressure hazard
 - Reactive hazard

Section 313 – List of Toxic Chemicals (40CFR 372):

This product contains the following chemicals (at level of 1% or greater)
which are found on the 313 list of Toxic Chemicals.

Chemical	C.A.S. NUMBER	WEIGHT %
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---None of the chemicals are listed ---

Toxic Substance Control Act (TSCA): **All substances are TSCA listed.**

Other Information

Prepared By: Excel Ag Technical Staff

Revision Notes:

Disclaimer: Reasonable care has been taken in preparation of this information. The information contained herein is based on the data available to us and is believed to be correct as of the date prepared; however Excel Ag, Corp. makes no warranty, expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof.