



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SI 6000
PRODUCT USE: SCALE INHIBITOR
COMPANY: Mountain Supply & Service, LLC Phone: 903-753-2400
1512 Colony Circle,
Longview, TX 75604
Emergency telephone number: ChemTel: 800-255-3924

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW PHYSICAL

STATE: LIQUID COLOR: Amber ODOR: SLIGHT EARTHY
GHS CLASSIFICATION: Irritant
SIGNAL WORD: Warning



HEALTH HAZARDS:

SKIN Irritating to skin.
EYE Irritating to eyes.
INHALATION None known.
INGESTION May be harmful if swallowed.

POTENTIAL ENVIRONMENTAL EFFECTS Prevent product from entering waterways.

3. COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCE(S)	CAS-NO.	WEIGHT%
Carboxylate Sulfosate	15827-60-8	N/A
Polyethoxy Ethynol	26027-38-3	5.0 – 10.0
Hydrogen Chloride Mixture	N/A	10.0 – 20.0
Hydrogen Hydroxide	7732-18-8	60.0 – 70.0

4. FIRST AID MEASURES

SKIN: Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician.
EYE: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Call a physician immediately.
INHALATION: Move to fresh air. If symptoms persist, call a physician.
INGESTION: **Drink water. If large amounts are ingested, induce vomiting.** Call a physician or Poison Control Center immediately. Never give anything by mouth to an unconscious person.
CHRONIC HAZARDS: None known

5. FIRE FIGHTING MEASURES

FLASH POINT N/A
EXTINGUISHING MEDIA CO₂, Dry Chemical or Water Fog
SPECIAL HAZARDS None

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS None



6. ACCIDENTAL RELEASE MEASURES

CLEAN UP METHODS: Steps to be taken in case material is released or spilled: Dike for recovery or disposal. Small amounts flush to sewer. Waste Disposal Method: Dispose in accordance with Federal, state and local regulations

7. HANDLING AND STORAGE

GENERAL PRECAUTIONS: Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of material from eyes, skin and clothing. Wash thoroughly after handling. Avoid breathing vapor. Use only with adequate ventilation.

STORAGE: Keep container closed when not in use. Store in a cool, dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

HAND PROTECTION: Wear chemical-resistant gloves to prevent skin contact. Glove/protective clothing suppliers can provide recommendations for your specific applications. Wash immediately if skin is contaminated. Good personal hygiene practices such as properly handling contaminated clothing, using wash facilities before eating, drinking or smoking are essential for preventing personal chemical contamination. Contaminated gloves should be replaced.

EYE PROTECTION: Use chemical splash goggles, safety glasses and/or face shield. An emergency eye wash fountain should be located in immediate work area.

SKIN PROTECTION: Emergency baths, showers, or other equipment appropriate for the potential level of exposure should be located in the immediate work area. Remove contaminated clothing, wash skin with soap and water and launder clothing before reuse or dispose of properly.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM:	Liquid
COLOR:	Clear Amber
ODOR:	Slight Earthy
ODOR THRESHOLD:	Not available
POUR POINT:	< 0 °F (< -18 °C)
BOILING POINT:	240°F
LOWER EXPLOSION LIMIT:	Not available
UPPER EXPLOSION LIMIT:	Not available
AUTOIGNITION TEMPERATURE:	Not available
EVAPORATION RATE:	< than ether 3.8
pH:	3.8 – 4.6
SOLUBILITY:	Water
RELATIVE DENSITY:	Is heavier than air
SPECIFIC GRAVITY	1.08
VAPOR PRESSURE:	Not available
VISCOSITY:	Not available
PARTITION COEFFICIENT (N- OCTANOL/WATER):	Not available

Note: Typical values only - not to be interpreted as sales specifications

10. STABILITY AND REACTIVITY

STABILITY:	STABLE
CONDITIONS TO AVOID:	NONE KNOWN
INCOMPATIBILITIES:	STRONG OXIDIZERS AND ALKALIES
HAZARDOUS DECOMPOSITION PRODUCTS:	NONE KNOWN
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR IN NORMAL CONDITIONS



11 . TOXICOLOGICAL

INFORMATION NONE AVAILABLE

12. ECOLOGICAL INFORMATION

NO DATA IS AVAILABLE ON THE PRODUCT ITSELF

13. DISPOSAL CONSIDERATIONS

ADVICE ON DISPOSAL — *DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS*

14. TRANSPORT INFORMATION

REFER TO THE BILL OF LADING OR CONTAINER LABEL FOR DOT OR OTHER TRANSPORTATION HAZARD CLASSIFICATION. ADDITIONALLY, BE AWARE THAT SHIPPING DESCRIPTIONS MAY VARY BASED ON MODE OF TRANSPORT, SHIPMENT VOLUME OR WEIGHT, CONTAINER SIZE OR TYPE, AND/OR ORIGIN AND DESTINATION. CONSULT YOUR COMPANY'S HAZARDOUS MATERIALS / DANGEROUS GOODS EXPERT OR YOUR LEGAL COUNSEL FOR INFORMATION SPECIFIC TO YOUR SITUATION.

15. REGULATORY INFORMATION

FEDERAL REGULATORY STATUS

SARA SECTION 313: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: None

16. OTHER INFORMATION

NFPA RATING

HEALTH	1
FLAMMABILITY	0
INSTABILITY	1

Prepared By: Product Stewardship

Preparation Date: 12/5/2012

DISCLAIMER:

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Version 3.0. 5-12015