

MSDS

H.R. Simon and Company, Inc. (800) 638-9460
for chemical **Emergency: (800) 424-9300**

Section 1 Identification

Chemical Name: Automatic Tanker Fixer **Chemical Family:** Working Solution
MSDS Number: RTU C9 **Date:** 01/09

Section 2 Composition (Ingredients required):

Name	CAS Number	ACGIH (TLV)	OSHA (PEL)
Ammonium Thiosulfate	7783-18-8	Not Established	Not Established
Sodium Sulfite	7757-83-7	Not Established	Not Established
Aluminum Sulfate	10043-01-3	2mg/m ³	Not Established

Section 3 Hazards Identification:

Warning! Contains: Sodium Sulfite, Aluminum Sulfate, Ammonium Thiosulfate
May irritate eyes or skin
Inhalation may irritate respiratory tract

Section 4 First Aid Measures:

Eyes: Immediately flush eyes with water for fifteen minutes. Seek medical help.
Skin: Remove contaminated clothing. Flush skin for fifteen minutes. If symptoms persist, seek medical help.
Ingestion: Conscious subject: immediately give large amounts of water and induce vomiting. Unconscious person: call for medical help immediately. Do not give anything by mouth to an unconscious person.
Inhalation: Remove subject to fresh air. If symptoms persist, seek medical help.

Section 5 Fire Fighting Measures:

Flash Point: None
Extinguishing Media: Use media for surrounding material
Fire Fighting Procedures: No special procedures
Unusual Fire and Explosion Hazards: None

Section 6 Accidental Release Measures:

Small spills may be mopped up. Soak spill with saw dust, sand, oil dry, or any other absorbent material. Dispose of recovered material in accordance with all federal, state, and local regulations.

Section 7 Handling and Storage:

No special storage requirements.

Section 8 Exposure Controls:

NOISH approved respirator for mists. No special ventilation is necessary, except in small enclosed areas where a local exhaust fan should be used. Use latex neoprene gloves, safety glasses with side-shields or chemical goggles. Wear a chemical resistant apron.

Section 9 Physical Chemical Properties:

Boiling Point: >212°F	Solubility in Water: Complete
Appearance: Colorless	Odor: Slight Ammonia Odor
Specific Gravity: 1.08 @15°C	pH Level: 4.3 @25°C

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Section 10 Stability and Reactivity:

Automatic Tanker Fixer

Chemical Stability: Stable. **Incompatibility:** Strong Alkaline Materials.
Decomposition Products: None. **Hazardous Polymerization,** will not occur.

Section 11 Toxicology Information:

May irritate eyes, skin and respiratory tract. May cause skin rash. May cause allergic reactions in some people. Inhalation may cause adverse reactions in susceptible individuals, especially asthmatics.

Section 12 Ecological Information:

Small quantities diluted with water followed by secondary waste treatment system should not cause adverse environmental effects.

Section 13 Disposal Considerations:

Dispose of recovered materials through a licensed contractor or a waste water treatment system. Comply with all federal, state and local regulations.

Section 14 Transportation Information:

For transportation regarding this product, contact H.R. Simon & Company, Inc. (800) 638-9460.

Section 15 Regulatory Information:

Materials known to state of California to cause cancer: None
Materials known to state of California to cause adverse reproductive effects: None
Carcinogenicity Classification (components present at 0.1% of more):
International Agency for Research of Cancer (IARC): None
American Conference of Governmental Industrial Hygienists (ACGIH): None
National Toxicology Program (NTP): None
Occupational Safety and Health Administration (OSHA): None

Chemicals subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments Reauthorization Act (SARA) of 1986 and 40 CFR Part 372: None

Section 16 Other Data:

NFPA HAZARD CODES (0=LEAST; 4=MOST)
HEALTH=1
FLAMMABILITY=0
REACTIVITY=0
SPECIFIC HAZARD=0

Note: This MSDS relates only to the material herein, and does not relate in combination with any other material or process. This MSDS is based on information provided by us and is believed to be accurate, although no guarantee or warranty is provided or implied by the company in this respect. Since the use of this product is in the exclusive control of the user, it is the user's responsibility to determine the conditions of safe use. Such conditions must comply with government regulations.

