

Health	1
Flammability	0
Reactivity	0
Personal Protection	В

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MATERIAL SAFETY DATA SHEET

SECTION I - General Information

Product Name: Trecon RA-108 Bleach-fix, One Part

Catalog Number: 30BF327 Formula: Aqueous Solution

SECTION II - Product and *Hazardous Ingredients Information

	<u> </u>			SARA
<u>ITEM</u>	CAS#	PERCENT	<u>PEL</u>	RQ / TPQ
Ferric Ammonium EDTA	021265-50-9	15-20	N/A	N/A N/A
Ammonium Thiosulfate	7783-18-8	20-25	N/A	N/A N/A
Ammonium Bisulfite	17026-44-7	10-15	N/A	N/A N/A
Proprietary Ingredient (1)		<1	N/A	N/A N/A
Water	7732-18-5	45-50	N/A	N/A N/A

SECTION III - Physical Data

SPECIFIC GRAVITY: ~1.35 pH: ~5.95

EVAPORATION RATE: N/A **PERCENT VOLATILE BY WEIGHT:** ~50 %

APPEARANCE AND ODOR: Clear light yellow color, slight ammonia odor.

SECTION IV - Fire and Explosion Hazard Data

Flash Point: None Flammable Limits: LEL: N/A UEL: N/A

Extinguishing Media: Use method appropriate for surrounding fire.

Special Fire Fighting Procedures: Use self-contained breathing apparatus and protective clothing to

prevent contact with skin and eyes.

Unusual Fire and Explosions Hazards: When heated to decomposition, it can emit toxic fumes of

ammonia and SO_x.

SECTION V - Health Hazard Data

TLV (ACGIH): N/A

Effects of Overexposure:

Inhalation: Expected to be a low hazard under normal conditions.

Eyes: Will cause irritation.

Skin: Repeated and prolonged contact may cause irritation.

Ingestion: Do not take internally. Harmful if swallowed. May cause Nausea.

Emergency First Aid Procedures:

Eyes: Flush with large amounts of water for 15 minutes. Seek medical attention.

Skin: Wash skin with soap and water. If irritation occurs, seek medical attention.

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Ingestion: Do NOT induce vomiting. Seek medical attention immediately giving full details of amount

ingested and toxicity.

Inhalation: Move to fresh air.

Carcinogenicity: N/A • Teratogenicity: N/A • Reproductive Toxicity: N/A • Mutagenicity: N/A • Motagenicity: N/A • Motagenicity

Synergistic Products: N/A

SECTION VI - Reactivity Data

Stability: Stable.

Incompatibility: Strong acids, strong alkalis.

Hazardous Decomposition Products: When heated to decomposition, it can emit toxic fumes of ammonia and SO_x. Contact with strong acids will release SO₂ and contact with strong alkalis will release ammonia.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Do not store near strong acids or strong alkalis.

SECTION VII - Spill or Leak Procedure

Steps to be taken in Case Material is Released or Spilled: Wear protective clothing as specified in Section VIII. If federal, state and local laws permit, flush to the sewer with large amounts of water.

Waste Disposal: If federal, state and/or local laws permit, flush to sewer with large amounts of water. Otherwise dispose of contaminated product and materials used in cleaning up the spill in a manner approved for this material. Consult proper federal, state and/or local regulatory agencies to ascertain proper disposal procedures.

SECTION VIII - Special Protection Information

Respiratory Protection (Specify Type): Should not be necessary under normal conditions.

Ventilation: Good local mechanical ventilation should be sufficient.

Protective Equipment:
Gloves: Impervious gloves.
Eyes: Wear protective goggles.

Other: As necessary to prevent skin contact. Eyewash facilities in vicinity of use.

SECTION IX - Special Precautions

Precautions to be taken in Handling and Storage: Do not store near strong acids or strong alkalis. Wash thoroughly after use.

SECTION X – D.O.T. Regulations

Not Regulated

The information contained in this material safety data sheet is furnished without warranty of any kind. The user should consider this data a supplement to other information gathered and must make independent determination of suitability and completeness of information from this and other sources to assure proper use and disposal of this materials and the health and safety of employees and customers. This statement is incorporated as part of this Material Safety Data Sheet.