



Feb. 15, 1993

Health	2
Flammability	0
Reactivity	0
Personal Protection	B

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MATERIAL SAFETY DATA SHEET

SECTION I - General Information

Product Name: Trecon RA-RT Developer Additive

Catalog Number: 30DE322, 30DE322S

Formula: Aqueous Solution

SECTION II - Product and Hazardous Ingredients Information

ITEM	CAS #	PERCENT	PEL	SARA	
				RQ / TPQ	
Potassium Chloride	7447049-7	1-5	N/A	N/A	N/A
N,N-Diethylhydroxylamine	3710-84-7	10-15	N/A	N/A	N/A
Water	7732-18-5	N/A	N/A	N/A	N/A

SECTION III - Physical Data

BOILING POINT: >212 F

VAPOR PRESSURE (mmHg): ~ 18.0

VAPOR DENSITY(mmHg): ~0.6

SOLUBILITY IN WATER: Complete

SPECIFIC GRAVITY: ~1.06

pH: ~6.35

EVAPORATION RATE: N/A

PERCENT VOLATILE BY WEIGHT: ~80% **APPEARANCE**

AND ODOR: Clear pale yellow, slight amine 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: None known.

SECTION V - Health Hazard Data

TLV (ACGIH): N/A

Effects of Overexposure:

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

Eyes: Contact will cause irritation.

Skin: Repeated and prolonged contact may cause irritation.

Ingestion: Do not take internally. Expected to be a low hazard.

Carcinogenicity: N/A **Teratogenicity:** N/A **Reproductive Toxicity:** N/A **Mutagenicity:** NA **Synergistic Products:** N/A

Emergency First Aid Procedures:

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

Skin: Flush with water for 15 minutes. Seek medical attention if irritation occurs.

Ingestion: Induce vomiting. Seek medical attention immediately giving full details of amount ingested and toxicity.

Inhalation: Move to fresh air.

SECTION VI - Reactivity Data

Stability: Stable.

Incompatibility: None known.

Hazardous Decomposition Products: Thermal decomposition may produce oxides of nitrogen.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None Known.

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. Neutralize with sodium bicarbonate. If federal, state and local laws permit, flush to the sewer with large amounts of water.

Waste Disposal: Neutralize with sodium bicarbonate. 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 consume food, drink or tobacco in vicinity of use. Wash thoroughly after use.

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.