

MATERIAL SAFETY DATA SHEET

Manufacturer: VON SCHRADER COMPANY
Address: 1600 Junction Avenue, Racine, WI 53403
Telephone: 1-414-634-1056

Product Information:

Brand Name: BLEACH RADICATOR
Product Type: Full strength liquid
Uses: Professional Carpet Color Restoration, neutralizes bleach and other color removing chemicals

Hazardous Ingredients:	CAS No.	TLV
Sodium Thio Sulfate	10102-17-7	

NOTE: An "*" "SK" (Skin) indicates that OSHA requires skin protection to prevent or reduce exposure to this ingredient.

Physical Data:

Boiling Point (°F)	: N/A	Melting Point	: N/A
Flash Point	: N/A	Extinguishing Media	: N/A
Vapor Pressure (mm Hg)	: NIL	Special Fire Fighting Procedures:	FIRE FIGHTERS SHOULD WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING
Vapor Density (Air=1)	: NIL	Unusual Fire/Explosion Hazards:	None
Water Solubility, % by wt.	: 15%	Appearance and Odor:	Clear with mild odor
% Volatile/Vol.	: N/A		
Evaporation Rate (Butyl Acetate=1):	NIL		
pH of Concentrate	: 6-7		
pH of Dilute	: N/A		
Specific Gravity (Water=1)	: 1.15		

Safe Title III Reporting Requirements:

Section 302, 301	Reporting not required.
311, 312	Reporting not required.
313	Reporting not required.

Health Hazard Data:

Threshold Limit Value	: N/A
Primary Route(s) of Entry	: Inhalation, Ingestion, Eye/Skin contact

Effects of Exposure/Overexposure and First Aid Procedures:

Skin and Eyes: Severe irritation
Inhalation: Irritation to upper respiratory tract
Ingestion: Gastric pain and vomiting
Medical Conditions Generally Aggravated by Exposure: Unknown

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Toxic (NTP): (Yes ___) (No X)
Carcinogenic: IARC (Yes ___) (No X) OSHA (Yes X) (No ___)

Reactivity Data:

Stability: (Stable X) (Unstable ___)
Incompatibility (Materials to Avoid): Strong acids
Hazardous Decomposition Products: Heat, Carbon Dioxide, and Carbon Monoxide
Hazardous Polymerizatic **MATERIAL SAFETY DATA SHEET**

Spill or Leak Procedures:

If Spilled: Dilute balance with much water and flush to sewer in compliance with applicable State, Local and Federal Laws and Regulations.

Waste Disposal: Dispose of in accordance with all applicable State, Local, and Federal Laws and Regulations.

Special Protection Requirements:

Respiratory: (Yes ___) (No X) Mouth respirator suggested
Ventilation: (Yes X) (No ___) Mechanical ventilation adequate
Gloves: (Yes X) (No ___) Neoprene or rubber gloves
Eye Protection: (Yes X) (No ___) Chemical safety goggles with side shields recommended
Other: (Yes X) (No ___) Drenching safety shower and eye rinsing station should be available

Suggested Precautions:

Handling: Practice safe housekeeping procedures.
Storing: Store in cool, dry place. Keep container tightly sealed when not in use.
Use: For professional use only. Keep out of reach of children.

Data Sheet Prepared By:

Name	: Von Schrader Co.	<u>In Emergency, contact:</u>
Address	: 1600 Junction Ave.	Don June
City, State	: Racine, WI 53408	1-414-634-1956
Telephone	: 1-414-634-1956	

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