

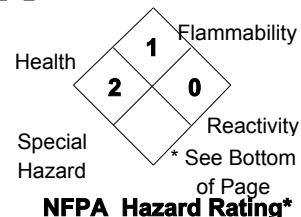
MATERIAL SAFETY DATA SHEET

Manufactured by:

93

Anderson
Chemical Company
325 SOUTH DAVIS AVENUE
LITCHFIELD, MINNESOTA 55355
(320) 693-2477

Health 2
Flammability 1
Reactivity 0
Personal Protection X
HMIS Rating System*



Product Name: **SR 3**

24-HOUR EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC)

Revised: 8/5/2011 lmt
Supersedes:

I. IDENTIFICATION

Chemical Name And Synonyms:

Not applicable

DOT Shipping Name

Not applicable

Chemical Family:

Not applicable

DOT Hazard Class & I.D. Number

Not applicable

PG

II. HAZARDOUS INGREDIENTS

Component	CAS NO.	%	TLV	PEL	Toxic	Hazard
Trade Secret	TSRN 8250		NE	NE	NA	May cause irritation to the eyes, skin, and respiratory tract.
2-butoxyethanol	111-76-2		20 mg/M3	50 ppm		Irritant to skin and eyes.

**Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR §372).

NA: Not applicable
NE: Not established

III. PHYSICAL DATA

Boiling Point: Not established
Specific Gravity: 1.026
Appearance: Clear, purple

Form: Liquid
Solubility In Water: 100%
Odor: Characteristic
pH, Neat: 6.8

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: Not established

Extinguishing Media: Extinguish with water spray, dry chemical, CO2.

Special Fire Fighting Procedures: Although this product is not combustible, if a fire occurs in the near vicinity, good fire-fighting practice dictates the use of self-contained breathing apparatus and other protective gear. Cool fire-exposed containers with water. Move fire exposed containers if it can be done without risk.

Unusual Fire And Explosion Hazards: Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure buildup which could result in container rupture.

V. HEALTH HAZARD DATA

Carcinogenic: The raw materials used in this product are not considered to be a carcinogen by IARC, NTP, ACGIH and OSHA.

Effects Of Over-exposure: May cause moderate eye irritation. Mist may cause eye irritation. Prolonged contact is essentially non-irritating to skin. Repeated contact may cause irritation, flaking and softening of skin. Mist may cause irritation of upper respiratory tract. Ingestion may be harmful. Harmful effects not anticipated from swallowing small amounts.

Emergency And First Aid Procedures: Eyes: Flush immediately with water for 15 minutes. Lift upper and lower eyelids for complete rinsing. Get immediate medical attention.

Skin: Flush with water for 15 minutes. If irritation persists after rinsing, get medical attention. Remove contaminated clothing and wash before reuse.

Inhalation: Remove victim to fresh air. If breathing difficulty occurs or persists, get medical attention.

Ingestion: Rinse mouth with water. Give water to dilute. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to a semicomatose, comatose, convulsing or unconscious person.

* NFPA/HMIS Degree or Hazard: 4 = Extreme; 3 = High; 2 = Moderate; 1 = Slight; 0 = Insignificant.

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HMIS A. Safety Glasses B. Safety Glasses, Gloves C. Safety Glasses, Gloves, Apron D. Face Shield, Gloves, Apron E. Safety Glasses, Gloves, Dust Respirator F. Safety Glasses, Gloves, Apron, Dust Respirator G. Safety Glasses, Gloves, Vapor Respirator H. Splash Goggles, Gloves, Apron, Vapor Respirator I. Safety Glasses, Gloves, Vapor and Dust Respirator J. Splash Goggles, Gloves, Apron, Vapor and Dust Respirator K. Air Line, Hood or Mask, Gloves, Full Suit, Boots X. Ask your supervisor for guidance.

VI. REACTIVITY DATA

Stability - Unstable: **Stable: x**

Conditions To Avoid: Avoid extreme heat.

Incompatibility: Strong acids, strong bases, bleaching agents and oxidizers (chlorine, oxygen, permanganates, perchlorates, (Materials to Avoid) percarbonates, peroxides, chromates, hypochlorites, nitric acid, and sulfuric acid. Prolonged contact with aluminum, brass,

Hazardous Decomposition Products: Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide, miscellaneous organic compounds, some possibly toxic. Heating in air may produce irritation aldehydes, acids, and ketones.

VII. SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled:

Small spills can be diluted with large amounts of water and flushed to sanitary sewer.

Evacuate nonessential personnel. Wear appropriate personal protection equipment. Maintain adequate ventilation.

Remove all ignition sources. Completely contain spilled material with dikes or sandbags, etc., and prevent run-off into ground or surface waters or sewers. Recover as much material as possible into containers for disposal.

Waste Disposal Method: Dispose of product in accordance with local, county, state and federal regulations.

VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Respiratory protection is not usually required.

Ventilation: General area dilution/local exhaust ventilation to control airborne levels below exposure guidelines.

Protective Gloves: Impervious

Eye Protection: Eye protection is recommended.

Protective Clothing: Gloves are recommended

IX. SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:

Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Do not swallow. Do not breathe mist. Use with adequate ventilation. Store in a cool, dry place away from acids. Keep container closed and sealed when not in use. Keep away from heat, sparks and open flame.

Other Precautions Eyewash stations, safety showers and/or a source of water should be provided in the areas where this product is handled.

X. REVISED INFORMATION

MSDS Status:

The opinions expressed herein are those of qualified experts within *ANDERSON* Chemical Company. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of *ANDERSON* Chemical Company, it is the user's obligation to determine the conditions of safe use of the product.