MATERIAL SAFETY DATA SHEET



Manufactured by:

ANDERSON

CHEMICAL COMPANY

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



1 Flammability 0 Reactivity 0 Personal Protection Х

HMIS Hazard Rating*

Product SC-1804

Revised: 2/14/2006 24-HOUR EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC) Supersedes:

I. IDENTIFICATION

Chemical Name And Synonyms:

Not applicable (mixture).

DOT Shipping Name

Not applicable.

Chemical Family: Proprietary mixture.

DOT Hazard Class & I.D. Number

PG

Not applicable.

HAZARDOUS INGREDIENTS

Component CAS NO. PEL Toxic Hazard

Sodium sulfite 7757-83-7 <20 Not Est. 2 ppm NA Irritant to eyes, skin and mucous membranes.

**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

Form: Liquid.

pH, Neat: 8.0-8.2

Specific Gravity: 1.205

Solubility In Water: Complete.

Appearance: Clear, colorless.

Odor: Negligible.

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: >200°F

Extinguishing Media: Not applicable.

Special Fire

Fighting Procedures: Although this product is not combustible, if a fire occurs in the near vicinity, good firefighting practice dictates the use of self-contained

breathing apparatus and other protective gear.

Unusual Fire And

Explosion Hazards: None known.

V. HEALTH HAZARD DATA

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

Effects Of Over-exposure: Eye: May cause irritation. Skin: May cause irritation. Ingestion: Oral exposure or swallowing may produce gastrointestinal upset,

nausea or vomiting. Ingestion may be harmful. Inhalation: May cause irritation. Sulfite sensitive individuals may experience a severe

allergic reaction.

Emergency And First

Aid Procedures: Eyes: Flush immediately with water for 15 minutes, raising eyelids for complete rinsing. Get prompt medical attention if irritation occurs.

Skin: Flush exposed area thoroughly with soap and water. Remove and wash contaminated clothing before reuse. If irritation persists, get medical attention.

Ingestion: Give large quantities of water or milk and induce vomiting as directed by medical personnel. Contact a physician immediately. Never give anything by mouth to an unconscious person.

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

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VI. REACTIVITY DATA

Stability - Unstable: Stable: X

Conditions To Avoid: Not applicable.

Incompatibility: Acids, oxidizers (chlorine, oxygen, permanganates, perchlorates, percarbonates, peroxides, chromates, hypochlorites, nitric acid

(Materials To Avoid) and sulfuric acid.

Hazardous

Decomposition Products: Burning may produce oxides of carbon, nitrogen, and/or sulfur.

VII. SPILL OR LEAK PROCEDURES

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

Remove unnecessary personnel. Wear appropriate personal protective equipment. Contain spill. Small spills can be diluted with a large amount of water and flushed to sanitary sewer. For large spills, recover free product and flush with water. Avoid runoff to ground water, surface waters, and sewers.

Waste Disposal Method: Dispose of according to local, state, and federal regulations.

VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required for normal use. If exposure levels are exceeded, wear NIOSH approved respirator.

Ventilation: Adequate to minimize exposure.

Protective Gloves: Rubber or chemical resistant.

Eye Protection: Chemical goggles.

Protective Clothing: Wear protective clothing. Safe handling of any industrial use chemical dictates the use of a face shield.

IX. SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:

Avoid contact with eyes and skin. Wash thoroughly after handling. Keep container closed when not in use. Store away from incompatible materials.

Other Precautions: Safety shower and eyewash stations should be provided in the areas where this product is handled.

X. REVISED INFORMATION

MSDS Status: