MATERIAL SAFETY DATA SHEET



Manufactured by:

ANDERSON Chemical Company

Litchfield, Minnesota 55355-1041 (320) 693-2477



Product Name: SurTek 107

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

Revised: 12/3/2004

Supersedes: 1/21/2003

I. IDENTIFICATION **Chemical Name And Synonyms:**

DOT Shipping Name

Not applicable (mixture).

Not applicable.

DOT Hazard Class & I.D. Number

PG

Imt

Not applicable.

Chemical Family: Proprietary mixture.

Sodium sulfite

HAZARDOUS INGREDIENTS

Component

CAS NO.

7757-83-7

2 ppm

PEL Not Est.

Toxic NA

Irritant to eyes, skin and mucous membranes.

Hazard

**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

pH, Neat: 7.5-7.9

III. PHYSICAL DATA

Boiling Point: Above 212° F.

Form: Liquid.

Specific Gravity: 1.1084

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 fire-fighting 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: Possible irritant to eyes, skin, mucous membranes.

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.

Page 2; Product Name: SurTek 107 VI. REACTIVITY DATA Stable: X Stability -Unstable: Conditions To Avoid: Not applicable. Incompatibility: Not applicable. (Materials To Avoid) **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: Small spills can be diluted with a large amount of water and flushed to sanitary sewer. Waste Disposal Method: Dispose of according to local, state, and federal regulations. Wastes can usually be disposed of in a landfill or by diluting with a large amount of water and discharging to a sanitary sewer. VIII. SPECIAL PROTECTION INFORMATION Respiratory Protection: Not required for normal use. Ventilation: Not applicable. 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: Wash after handling. Keep container closed when not in use. Other Precautions: Safety shower and eyewash stations should be provided in the areas where this product is handled. X. REVISED INFORMATION MSDS Status: pH change