MATERIAL SAFETY DATA SHEET

Manufactured by:

Anderson Chemical Company

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

Health 1

Flammability 0 Reactivity 0

Personal Protection X **HMIS Rating System***

Flammability 0 Health 0 Reactivity Special See Bottom Hazard of Page NFPA Hazard Rating*

Product

SS-2 Liquid Sulfite Starch Indicator

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

Revised: 5/3/2010 Supersedes: 6/3/2003

Imt

I. IDENTIFICATION

Chemical Name And Synonyms:

WT-B42

DOT Shipping Name

Not applicable

Chemical Family:

DOT Hazard Class & I.D. Number

PG

Not applicable

Not applicable

II. HAZARDOUS INGREDIENTS

PEL

Component

CAS NO.

%

TLV

Toxic

Hazard

Sodium hydroxide

1310-73-2

2 mg/M3 05

NA

Irritation

**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

Bolling Point: 212° F

Specific Gravity: 1.00

Appearance: Red liquid

Form: Liquid

Solubility in Water: Complete

Odor: None

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: Not Applicable

Extinguishing Media: Not applicable

Special Fire Although this product is not combustible, if a fire occurs in the near vicinity, good fire-fighting practice dictates the use of self-Fighting Procedures: contained breathing apparatus and other protective gear

Unusual Fire And Not applicable

Explosion Hazards:

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 Causes drying and irritation to eyes. Repeated or prolonged contact may cause irritation and drying to skin in sensitive individuals Over-exposure:

Emergency And First Eyes: Flush immediately with plenty of water for 15 minutes. Lift upper and lower eyelids for complete rinsing. If irritation persists Ald Procedures: after rinsing get medical attention

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

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

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VI. REACTIVITY DATA

Stability -Unstable:

Stable: X

Conditions To Avoid: Not applicable

incompatibility: Not applicable

(Materials to Avoid)

Hazardous Not applicable

Decomposition Products:

VII. SPILL OR LEAK PROCEDURES

Steps To Be Taken in Case Material is Released Or Spilled:

Flush splil with water and discharge to sanitary sewer

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

VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required for normal use

Ventilation: Not required for normal use

Protective Gloves: Not required for normal use. Recommended for individuals with sensitive skin

Eye Protection: Safety glasses

Protective Clothing: Not applicable

IX. SPECIAL PRECAUTIONS

Precautions To Be Taken in Handling And Storing:

Not applicable

Other Precautions Not applicable

X. REVISED INFORMATION

MSDS Status:

The opinions expressed herein are those of qualified expens 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