

MATERIAL SAFETY DATA SHEET

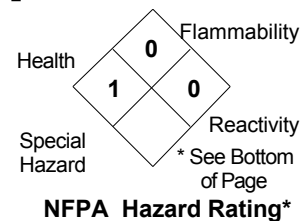
Manufactured by:

SURFLEX[®]
SERIES

Anderson

Chemical Company

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



Product Name: Dish & Utensil Presoak

Revised: 4/4/2003 Imt

24-HOUR EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC) Supersedes: 3/3/2000

I. IDENTIFICATION

Chemical Name And Synonyms:

Not applicable

DOT Shipping Name

Not applicable

Chemical Family:

Alkaline

DOT Hazard Class & I.D. Number

Not applicable

PG

II. HAZARDOUS INGREDIENTS

Component	CAS NO.	%	TLV	PEL	Toxic	Hazard
Sodium Tripolyphosphate	7758-29-4		NE	NE	NA	Eye irritant
Sodium Carbonate	497-19-8		NE	NE	NA	Irritant to eyes, skin, and mucous membranes.
Trade Secret	TSRN 7050		NE	NE	NA	May be slightly irritating to skin and eyes.
Trade Secret	TSRN 8810		NE	NE	NA	Causes eye burns. Causes skin and respiratory tract irritation.
Trade Secret	TSRN 9309		NE	NE	NA	Causes eye and skin 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

Boiling Point: Not applicable

Specific Gravity: Not applicable

Appearance: White powder

Form: Solid

pH, 1% Soln.: 10.7

Solubility In Water: Complete

Odor: None

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: Not Applicable

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

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: Irritating to eyes, skin, mucous membranes.

Emergency And First

Aid Procedures: EYES: Flush immediately with water for 15 minutes, raise eyelids for complete rinsing. GET PROMPT MEDICAL ATTENTION.
SKIN: Flush with water for 15 minutes. If irritation persists, GET MEDICAL ATTENTION. Remove contaminated clothing and wash before reuse.
INHALATION: Remove victim to fresh air. If difficulty in breathing persists, GET MEDICAL ATTENTION.
INGESTION: DO NOT induce vomiting. Give large quantities of water or milk. GET IMMEDIATE MEDICAL ATTENTION. Never give anything by mouth to an unconscious person.

* 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.

VI. REACTIVITY DATA

Stability - Unstable: Stable: X

Conditions To Avoid: None.

Incompatibility: Strong oxidizers and strong acids. Aluminum.
(Materials To Avoid)

Hazardous

Decomposition Products: Thermal decomposition may include toxic phosphorus oxide, sodium oxide, carbon dioxide and carbon monoxide.

VII. SPILL OR LEAK PROCEDURES

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

Sweep up and reuse if possible. Place in appropriate containers for disposal.

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

VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not necessary ordinarily. If high dust density is encountered, wear NIOSH APPROVED RESPIRATOR.

Ventilation: Adequate mechanical.

Protective Gloves: Rubber or impervious

Eye Protection: Safety goggles

Protective Clothing: If contact is likely, wear protective gear.

IX. SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:

Avoid breathing dust. Avoid eye and skin contact. Safety shower and eyewash stations should be provided in the areas where this product is handled. Store in cool, dry place. Keep container covered.

Other Precautions: Not applicable.

X. REVISED INFORMATION

MSDS Status: II. HAZARDOUS INGREDIENTS: Added Right to Know trade secret information.