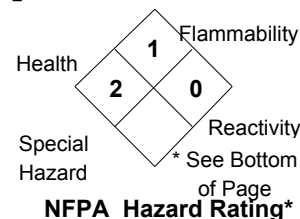


# MATERIAL SAFETY DATA SHEET

Manufactured by:

# 111

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



Product Name: **Sani Quik**

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

Revised: 4/27/2010 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
Tetrapotassium pyrophosphate	7320-34-5	<5			NA	Irritant to eyes and skin.
Trade Secret	TSRN 9310				NA	Irritant to eyes and skin.
Sodium metasilicate	6834-92-0	<3			NA	Skin, eye, and mucous membrane irritant
Alkyl dimethyl benzyl ammonium chloride	68391-01-5	<1			NA	Corrosive to eyes, skin irritant
Alkyl dimethyl ethylbenzyl ammonium chloride	85409-23-0	<1			NA	Corrosive to eyes, skin irritant

\*\*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:** 1.074

**Appearance:** Clear, orange liquid

**Form:** Liquid

**Solubility In Water:** Complete

**Odor:** None

## IV. FIRE AND EXPLOSION HAZARD DATA

**Flashpoint:** Not established

**Extinguishing Media:** Dry chemical, foam, carbon dioxide, water fog.

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

**Fighting Procedures:** contained breathing apparatus and other protective gear. Use water spray to cool fire exposed containers.

**Unusual Fire And** None known

**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 irritation (possibly severe), burns to the eyes. May cause permanent eye damage. May cause skin irritation. May be harmful

**Over-exposure:** if swallowed. May cause nausea, vomiting and diarrhea. High mist concentration may be irritating to the nose, throat and upper respiratory tract.

**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.

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

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

\* 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:** Extreme temperatures

**Incompatibility:** This product may react with strong oxidizing agents.  
(Materials to Avoid)

**Hazardous Decomposition Products:** Upon decomposition, this product may yield oxides of nitrogen and ammonia.

## VII. SPILL OR LEAK PROCEDURES

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

Wear appropriate personal protective equipment. Small spills: absorb with a noncombustible material. Avoid runoff to ground water, surface waters, and sewers.

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

## VIII. SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Not necessary for normal use. If mist level is high, wear NIOSH approved respirator.

**Ventilation:** Adequate general ventilation.

**Protective Gloves:** Impervious (rubber, nitrile) gloves are recommended for sensitive individuals.

**Eye Protection:** Eye protection is recommended

**Protective Clothing:** Not required for normal use.

## IX. SPECIAL PRECAUTIONS

### Precautions To Be Taken In Handling And Storing:

Wash thoroughly after handling. Avoid contact with skin, eyes and clothing. Avoid breathing mists. Use with adequate ventilation. Store in a cool, dry, well-ventilated area.

**Other Precautions** It is suggested that a source of clean water be available in work area for flushing eyes and skin.

## 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.