

# **BTF® Chloromelamine Sanitizer**

May 27, 2015

# **SAFETY DATA SHEET**

NCI12001

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** BTF Chloromelamine Sanitizer **MANUFACTURER:** National Chemicals, Inc.

PRODUCT ID:1200X, 1400XPO Box 32, Winona, MN 55987PRODUCT USE:Sanitizer800-533-0027 or 507-454-5640info@NationalChemicals.com

EMERGENCY: CALL CHEMTREC 1-800-424-9300

## SECTION 2 HAZARDS IDENTIFICATION

#### **GHS CLASSIFICATION:**

Health		Environmental	Physical
Acute Toxicity, oral	Category 5		
Skin Irritation	Category 3		
Eye Irritation	Category 2A		

#### **Hazard Symbols:**

Eye Irritation



Signal Word:

DANGER

Hazard Statements Precautionary Statements

H303: May be harmful if swallowed
H316: Causes mild skin irritation
P102: Keep out of reach of children
P264: Wash thoroughly after handling

H318: Causes serious eye damage P270: Do not eat, drink or smoke when using this product

P280: Wear eye protection

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical NameCAS No.Concentration % by WeightDodecylbenzenesulphonate, sodium salt68411-30-3≤ 10%Trichloromelamine7673-09-8≤ 10%Diphosphoric acid, sodium salt7722-88-5≤ 5%

Other ingredients are judged to be non-hazardous, their CAS numbers and exact percent of composition are proprietary to National Chemicals, Inc.

SECTION 4 FIRST AID MEASURES

If in Eyes: Call Poison Center or doctor. Rinse cautiously with for several minutes. Remove contact lenses, if present. Continue rinsing.

If on Skin (or hair):

If Inhaled:

Remove person to fresh air and keep comfortable for breathing.

Remove person to fresh air and keep comfortable for breathing.

Rinse mouth. Call Poison Center or doctor, if you feel unwell.

SECTION 5 FIREFIGHTING MEASURES

Flammable Properties: Not Flammable

Suitable Extinguishing Media: Use extinguishing agents suitable for surrounding fire.

**Protection for Firefighters:** Wear self-contained breathing apparatus and full protective gear, as with any fire.

SECTION 6 ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Minimize dust generation. Avoid breathing dust.

Methods For Cleaning Up: Sweep up and containerize for disposal. Small amounts of residue may be flushed to sewer with plenty of water.

SECTION 7 HANDLING AND STORAGE

Handling: Minimize dust generation and accumulation. Do not get in eyes. Wash thoroughly after handling. When mixing, slowly add

chemical to water, never add water to chemical.

Storage: Keep container tightly closed when not in use. Store in a cool, dry place. Do not expose to direct sunlight. Do not contaminate

water, food or feed by disposal or storage. Avoid contact with strong alkalis and other oxidizers.

SECTION 8 PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

**Eye Protection:** Wear safety glasses with side shields.

**Skin Protection:** Use rubber or neoprene gloves. Thoroughly clean and dry contaminated clothing before reuse. **Respiratory:** Provide local exhaust ventilation where dust generation and accumulation may be generated.

# SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White powder

Odor: Chlorine

Water Solubility: Complete at recommended dilutions

# SECTION 10 STABILITY AND REACTIVITY

**Stability:** Stable under normal use and storage.

**Decomposition:** None Known

Conditions to Avoid: Do not mix with anything but water. Avoid contact with strong alkalis and other oxidizers. Mix only with water. Use

clean, dry utensils and other equipment. Contamination with organic matter may cause evolution of toxic gases.

#### SECTION 11 TOXICOLOGICAL INFORMATION

Acute Systems And Effects: The severity of irritation is affected by the length of contact time. After exposure there may be a time delay

before irritation occurs.

**Eye Contact:** Exposure causes severe irritation to eyes.

**Skin Contact:** May cause skin irritation. **Ingestion:** Harmful if swallowed.

**Respiratory:** Dusts and mists may be irritating to the upper respiratory tract.

## SECTION 12 ECOLOGICAL INFORMATION

Components of this product have exhibited moderate toxicity to aquatic organisms. In large quantities it may be harmful to aquatic life.

#### SECTION 13 WASTE DISPOSAL CONSIDERATIONS

Reuse or reprocess if possible. Dispose in accordance with all applicable regulations.

#### SECTION 14 TRANSPORT INFORMATION

Hazard Class: Not classified as hazardous according to Department of Transportation

## SECTION 15 REGULATORY INFORMATION

TSCA Inventory Status: All components of this product are on the TSCA Inventory or are exempt for TSCA Inventory requirements.

SARA TITLE 313: Not regulated

#### SECTION 16 OTHER INFORMATION

**Training Necessary:** Yes, training in practices and procedures contained in product literature or on product label

Issue Date: May 27, 2015 Supersedes: July 18, 2013

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.