

BTF1



BTF® Chloromelamine Sanitizer
May 27, 2015

SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BTF Chloromelamine Sanitizer	MANUFACTURER: National Chemicals, Inc.
PRODUCT ID: 1200X, 1400X	PO Box 32, Winona, MN 55987
PRODUCT USE: Sanitizer	800-533-0027 or 507-454-5640
EMERGENCY: CALL CHEMTREC 1-800-424-9300	info@NationalChemicals.com

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 H318: Causes serious eye damage	P102: Keep out of reach of children P264: Wash thoroughly after handling P270: Do not eat, drink or smoke when using this product P280: Wear eye protection

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration % by Weight
Dodecylbenzenesulphonate, sodium salt	68411-30-3	≤ 10%
Trichloromelamine	7673-09-8	≤ 10%
Diphosphoric acid, sodium salt	7722-88-5	≤ 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): Rinse skin with water. Wash contaminated clothing before reuse.
If Inhaled: Remove person to fresh air and keep comfortable for breathing.
If Swallowed: 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.