

BTF® Chlor-Tab Disinfectant - Sanitizer

May 27, 2015

SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BTF Chlor-Tab Disinfectant - Sanitizer **MANUFACTURER:** National Chemicals, Inc.

PRODUCT ID: 1300X PO Box 32, Winona, MN 55987 PRODUCT USE: Sanitizer, Disinfectant 800-533-0027 or 507-454-5640

info@NationalChemicals.com EMERGENCY: CALL CHEMTREC 1-800-424-9300

SECTION 2 HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

Health		Environmental		Physical
Acute Toxicity, oral	Category 4	Acute Toxicity	Category 3	
Skin Irritation	Category 3	Chronic Toxicity	Category 4	
Eye Irritation	Category 2A			
Specific Organ Toxicity	Category 3			

Hazard Symbols:

Acute Toxicity, oral Eye Irritation Specific Organ Toxicity



Signal Word:

WARNING

Hazard Statements Precautionary Statements

H302: Harmful if swallowed P102: Keep out of reach of children H316: Causes mild skin irritation P260: Do not breathe dust

H319: Causes serious eye irritation P264: Wash thoroughly after handling

H335: May cause respiratory irritation P270: Do not eat, drink or smoke when using this product

H402: H413: Harmful to aquatic life with long lasting effects P273: Avoid release to the environment

P280: Wear eye protection

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration % by Weight
Sodium Dichloroiso Cyanurate Dihydrate	51580-86-0	20-35%
Triphosphoric acid, sodium salt	7758-29-4	10-20%
Sodium Carbonate	497-19-8	≤ 10%
Dodecylbenzenesulphonate, sodium salt	68411-30-3	≤ 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: Rinse cautiously with for several minutes. Remove contact lenses, if present. If irritation persists, get medical advice.

If on Skin: If skin irritation occurs, get medical advice.

If Inhaled: Remove person to fresh air and keep comfortable for breathing. Call Poison Center or doctor if you feel unwell.

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.

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

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.

Keep this product dry in a tightly closed original container when not in use. Store in a cool dry place away from direct sunlight Storage:

and heat to avoid deterioration. Do not contaminate water, food, or feed by storage or disposal.

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 Tablet
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: June 24, 2010

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.