

BTF Iodophor® Sanitizer

June 18, 2018

SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BTF lodophor Sanitizer MANUFACTURER: National Chemicals, Inc.

PRODUCT ID:1100XPO Box 506, Lewiston, MN 55952PRODUCT 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
Skin Irritation: Category 3		
Eye Irritation: Category 2B		

Hazard Symbols: Signal Word: WARNING

Hazard Statements Precautionary Statements

H319: Causes eye irritation
P102: Keep out of reach of children
P316: Causes mild skin irritation
P264: Wash thoroughly after handling

P270: Do not eat, drink, or smoke when using this product

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS No. Concentration % by Weight

 Iodine
 7553-56-2
 ≤ 5%

 Hydriodic acid
 10034-85-2
 ≤ 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.

Rinse skin with water. Wash contaminated clothing before reuse. Call Poison Center or doctor, if irritation occurs.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call Poison Center or doctor if you

feel unwell.

If Swallowed: Call a Poison Center or doctor. Rinse mouth. Do not induce vomiting.

Note to Physicians: Probable mucosal damage may contraindicate the use of gastric lavage. The absence of visible signs or symptoms of

burns does not reliably exclude the presence of actual tissue damage.

SECTION 5 FIREFIGHTING MEASURES

Flammable Properties: Not Flammable

Suitable Extinguishing Media: Use media appropriate for surrounding fire.

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

Fire and Explosion Hazards: The product causes burns of eyes, skin and mucous membranes. Thermal decomposition can lead to

release of irritating gases and vapors.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with skin, eyes, and clothing. Use personal protective equipment.

Environmental Precautions: Contain spill with dikes, sandbags, etc. Do not flush into surface water or sewer system.

Methods For Cleaning Up: Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.

SECTION 7 HANDLING AND STORAGE

Handling: Avoid breathing vapor or mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. When mixing, slowly

add chemical to water. Never add water to chemical.

Storage: Store in a cool, dry place. Keep away from incompatible materials. Keep container tightly closed and properly labeled.

SECTION 8 PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

Eye Protection: Wear chemical safety goggles or safety glasses with side shields.

Skin Protection: Not required under normal use.

Respiratory: Provide local exhaust ventilation where vapor or mist may be generated.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Brown Liquid Boiling Point: Not known
Odor: Slight Freezing Point: Less than 32 °F

Water Solubility: Soluble

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable under normal packaged conditions.

Conditions to Avoid: Extreme temperatures and direct sunlight.

Incompatible Materials: Bases, bleach, metals

SECTION 11 TOXICOLOGICAL INFORMATION

Likely Routes Of Exposure: Eyes. Ingestion. Inhalation. Skin

Acute Systems And Effects: The severity of the tissue damage is a function of concentration, the length of tissue contact time, and local

tissue conditions. After exposure, there may be a time delay before irritation and other effects occur.

SECTION 12 ECOLOGICAL INFORMATION

No data is available

SECTION 13 WASTE DISPOSAL CONSIDERATIONS

Reuse or reprocess if possible. Do NOT dump into sewers, on the ground or into body of water. 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 III,

SECTIONS 311/312: ACUTE: NO CHRONIC: Yes FIRE: NO REACTIVE: Yes SUDDEN RELEASE: No

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: June 18, 2018 Supersedes: May 22, 2015

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