

## BTF lodophor<sup>®</sup> Sanitizer

June 18, 2018

## SAFETY DATA SHEET

HICALS							
SECTION 1	PRODUCT	AND COMPAN	Y IDENTIFICATION				
PRODUCT NAME: PRODUCT ID: PRODUCT USE:	BTF Iodopho 1100X Sanitizer	or Sanitizer		MANUFACTURER:	National Chemicals, Inc. PO Box 506, Lewiston, MN 55952 800-533-0027 or 507-454-5640		
EMERGENCY:	CALL CHEM	TREC 1-800-424-93	800		info@NationalChemicals.com		
SECTION 2	HAZARDS IDENTIFICATION						
GHS CLASSIFICATION	:						
		tegory 3 tegory 2B	Environmental		Physical		
Hazard Symbols:					Signal Word: WARNING		
	Hazar	d Statements			ecautionary Statements		
H319: Causes eye ir	ritation			P102: Keep out of reach of children			
H316: Causes mild skin irritation				P264: Wash thoroughly after handling P270: Do not eat, drink, or smoke when using this product			
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SECTION 3	COMPOSI		ATION ON INGREDIE	NTS			
SECTIONS		ical Name	CAS No.	Concentration % b	v Weight		
	Iodine		7553-56-2	≤ 5%	,		
	Hydrid	odic acid	10034-85-2	≤ 5%			
Other ingredi	ents are judged	to be non-hazardous,	their CAS numbers and exac	t 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 Inhaled		Rinse skin with water. Wash contaminated clothing before reuse. Call Poison Center or doctor, if irritation occurs.					
	feel unwe	/e victim to fresh air and keep at rest in a position comfortable for breathing. Call Poison Center or doctor if you well.					
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	FIREFIGHT		S				
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	on Hazards:						
		release of irritatin	gases and vapors.				
SECTION 6	ACCIDENT	AL RELEASE ME	EASURES				
Personal P	Personal Precautions: Avoid contact with skin, eyes, and clothing. Use personal protective equipment.						
<b>Environmental Precautions:</b>		Contain spill with dikes, sandbags, etc. Do not flush into surface water or sewer system.					
<b>Methods For Cleaning Up:</b> Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.							
SECTION 7		G AND STORAG	F				
SECTION /	HANDLING	J AND STORAG	L				

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					
		Deiline Deint	Not known			
Appearance: Odor:	Brown Liquid Slight	Boiling Point: Freezing Point:	Less than 32 °F			
Water Solubility:	Soluble	Freezing Foint.				
Water Solubility.						
SECTION 10	STABILITY AND REACTIVITY					
Stal	bility: Stable under normal packaged conditions.					
Conditions to Avoid: Extreme temperatures and direct sunlight.						
Incompatible Mate	erials: Bases, bleach, metals					
SECTION 11	TOXICOLOGICAL INFORMATION					
Likely Routes Of E	xposure: 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 lo						
	tissue conditions. After exposure, there	may be a time de	lay 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					
ć	all applicable regulations.					
SECTION 14	TRANSPORT INFORMATION					
Hazard		partment of Trans	sportation.			
SECTION 15	REGULATORY INFORMATION					
TSCA Inventor	y Status: All components of this product are on th	ne TSCA Inventory	or are exempt for TSCA Inventory requirements.			
SARA	TITLE III,					
SECTIONS	•	REACTIVE: Yes	SUDDEN RELEASE: No			
SARA T	ITLE 313: Not regulated					
SECTION 16	OTHER INFORMATION					
JECHON IU						

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

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.