# MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.120

### **SECTION 1 - PRODUCT IDENTIFICATION**

Chemical Family: N/A

Product Name: North Woods® HQD Plus Generic Name: Disinfectant Cleaner

infectant Cleaner Formula: N/A

Suppliers Name: SUPERIOR CHEMICAL CORP.

Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 53081

Phone: 800-242-7694

**EMERGENCY PHONE: 800-535-5053** 

NPCA Hazardous Materials Identification System

identification eyetem			
Health	2		
Flammability	0		
Reactivity	0		
Maximum Personal Protection	В		

Effective Date: 01/10

## **SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME CAS NO. WT.% PEL TWA-TLV STEL-TLV CARCINOGEN

Quaternary Ammonium Chloride 7173-51-5 0 to 5 No

SECTION 3 - PHYSICAL DATA		SECTION 4 - FIRE & EXPLOSION HAZARD DATA		
Boiling Range (°F): 214°F Initial	Specific Gravity: 1.00	Flash Point (method used): None to boiling (TCC)		
Vapor Pressure: 20 mm Hg@68°F	Vapor Density: >1	Upper Explosive Limit: N/A	Lower Explosive Limit: N/A	
% Volatile: 85+	<b>pH:</b> 7.0 - 8.0	Extinguishing Media: N/A		
Solubility in Water: 100%	Evaporation Rate: <1	Special Fire Fighting Procedures: N/A		
Physical Description: Thin yellow liquid with pleasant odor.		Unusual Fire & Explosion Hazards: N/A		
	VOC's: <0.1 lbs/gal.			
SECTION 5 - REACTIVITY DATA		SECTION 6 - STORA	GE & HANDLING INFO	
Stability: Stable Hazardous Polyr	nerization: Will not occur.	Precautions To Be Taken In H	andling & Storage:	
Incompatibility (materials to avoid):	None known.	Keep out of reach of children. For use	e by trained personnel only. Keep container	
		closed during storage. For institutio	nal and industrial use only.	
Hazardous Decomposition Products:	None known			

## **SECTION 7 - HEALTH HAZARDS AND FIRST AID**

Effects of Overexposure Primary Route of Entry:

Skin: Irritant. Prolonged or repeated contact may cause dermatitis.

Eyes: Severe irritant. Liquid and mists may damage the eyes, causing corneal injury.

Inhalation: N/A

**Ingestion:** May be irritating to mouth, throat, and gastrointestinal system. Vomiting and diarrhea expected with large doses.

First Aid Procedures:

Skin: Flush with water for 15 minutes. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water for 15 minutes. Seek medical attention.

Inhalation: N/A

**Ingestion:** Drink promptly a large quantity of water. DO NOT INDUCE vomiting. Avoid alcohol. Seek medical attention.

### **SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection: No special requirements.

**Ventilation:** General ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.

Protective Gloves: Waterproof recommended.

Eyes: Chemical anti-splash goggles.

Other Protective Equipment: N / A

## **SECTION 9 - SPILL OR LEAK PROCEDURES**

Steps to be taken in case material is released or spilled: Mop up or otherwise absorb and hold for disposal.

Waste disposal method:

Any method in accordance with applicable laws.

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\*\* The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product underconditions or ordinary use.