MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

Quaternary Ammonium Chloride

(Prepared According To 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION

Effective Date: 01/10

No

Product Name: North Woods® Mega Quat Generic Name: Antibacterial Cleaner.			Chemical Family: N/A Formula: N/A		NPCA Hazardous Materials Identification System		
					Health		2
Suppliers Name: SUPERIOR	Flammability Reactivity		0				
Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 53081 Phone: 800-242-7694							
EMERGENCY PHONE: 800-535-5053					Maximum Personal Protection		В
	SECTION	2 - HAZAR	DOUS IN	GREDIENTS	8		
CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN	
Glycol Ether * Tetrasodium salt of	112-34-5	0 to 5	N / A	N / A	N / A	No	
ethylendiaminetetraacetic acid	64-02-8	0 to 5	N/A	N/A	N / A	No	

N/A

N/A

N/A

*Subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 & 40 CFR372.

0 to 5

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SECTION 3 - PHYSICAL DATA	SECTION 4 - FIRE & EXPLOSION HAZARD DATA				
Boiling Range (°F): 200°FSpecific Gravity: 1.007Vapor Pressure: Not determinedVapor Density: >1 (Air=1)% Volatile: 93pH: 11.7Solubility in Water: Not availableEvaporation Rate: <1Physical Description: Clear liquid, pleasant odor. VOC's: 1 lbs/gal.	Flash Point (method used): None to boiling.Upper Explosive Limit: N/ALower Explosive Limit: N/AExtinguishing Media: Use DRY chemicals, CO2, water spray or foam.Special Fire Fighting Procedures: Wear full-protective clothing.Unusual Fire & Explosion Hazards: Non-explosive in presence of open flames and sparks, or heat.				
SECTION 5 - REACTIVITY DATA	SECTION 6 - STORAGE & HANDLING INFO				
Stability: Stable Hazardous Polymerization: Will not occur. Incompatibility (materials to avoid): Oxidizing agents.	Precautions To Be Taken In Handling & Storage: Keep out of reach of children. For institutional and industrial use only. Avoid breathing vapors or spray mists. Not for use or storage in or around the home.				
Hazardous Decomposition Products: Not available.					
SECTION 7 - HEALTH HAZARDS AND FIRST AID					
Effects of Overexposure Primary Route of Entry: Skin: Skin contact may produce burns.	First Aid Procedures: Skin: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing				
Eyes: Inflammation of the eye is characterized by redness, watering, and itching.	before reuse. Get medical attention immediately. Eyes: Remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.				
Inhalation: Irritant. May cause headaches , dizziness.	Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.				
Ingestion: Harmful if swallowed.	Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Seek immediate medical attention.				
SECTION 8 - SPECIAL PROTECTION INFORMATION					
Respiratory Protection: Not applicable.	Ventilation: General ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.				
Protective Gloves: Gloves (impervious)					
Other Protective Equipment: Not applicable.	Eyes: Safety glasses.				
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.