MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 07/12

| Product Name: North Woods® Bright Generic Name: Cleaner/Degreaser | | | Chemical Family: N/A Formula: N/A | | NPCA Hazardous Materials Identification System | |
|--|--|-----------|--|--------------|---|-------------|
| | | For | | | Health | |
| Suppliers Name: SUPERIOR CHEMICAL CORP. Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 5 | | | 3081 | | Flammability Reactivity | |
| | | | | | | |
| Phone: 800-242-7694 EMERGENCY PHONE: 800-535-5053 | | | | | Maximum Personal Protection | |
| | SECTION | 2 - HAZAF | RDOUS IN | GREDIENTS | | |
| CHEMICAL NAME | CAS NO. | WT.% | PEL | TWA-TLV | STEL-TLV | CARCINOGE |
| Sodium Hypochlorite | | | | | 2mg/m3 | No |
| | | | | | | |
| | | | | | | |
| SECTION 3 - PHYSICAL DATA | | | SECTIO | N 4 - FIRE & | EXPLOSION | HAZARD DATA |
| Boiling Range (°F): 212°F Vapor Pressure: < 30mm Hg % Volatile: Solubility in Water: Complete Physical Description: Amber liquid | Specific Gravity: 1.08 Vapor Density: <1 pH: 12.2 to 13.2 Evaporation Rate: | | Flash Point (method used): Upper Explosive Limit: N/A Lower Explosive Limit: N/A Extinguishing Media: Use extinguishing agent suitable for the surrounding fire. Special Fire Fighting Procedures: Protective clothing & self-contained air sup Upper Explosion Hazards: | | | |

| Vapor Pressure: < 30mm Hg Vapor Density: <1 % Volatile: pH: 12.2 to 13.2 Solubility in Water: Complete Evaporation Rate: Physical Description: Amber liquid with chlorine odor. VOC's: | Upper Explosive Limit: N/A Lower Explosive Limit: N/A Extinguishing Media: Use extinguishing agent suitable for the surrounding fire. Special Fire Fighting Procedures: Protective clothing & self-contained air supply Unusual Fire & Explosion Hazards: None | | | |
|---|--|--|--|--|
| SECTION 5 - REACTIVITY DATA | SECTION 6 - STORAGE & HANDLING INFO | | | |
| Stability: Stable Hazardous Polymerization: Will not occur. Incompatibility (materials to avoid): Acids/oxidizers. Hazardous Decomposition Products: Burning may produce metal oxide/oxides, halogenated compounds. | Precautions To Be Taken In Handling & Storage: Keep out of reach of children. For institutional and industrial use only. Store in original container protected from direct sunlight in a dry, cool and well ventilated area, away from incapatible materials and food and drink. Keep container tightly closed and sealed until ready for use. | | | |
| SECTION 7 - HEALTH H | IAZARDS AND FIRST AID | | | |
| Effects of Overexposure Primary Route of Entry: Skin: Severely corrosive to the skin. Causes severe burns. | First Aid Procedures: Skin: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing & shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if symptoms occur. | | | |
| Eyes: Severely corrosive to the eyes. Causes severe burns. | Eyes: Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting upper and lower eyelids. Get medical attention if symptoms occur. | | | |
| Inhalation: May give off gas, vapor, or dust that is very irritating or corrosive to the respiratory system. | Inhalation: Move exposed person to fresh air. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention immediately. | | | |
| Ingestion: May cause burns to mouth, throat and stomach. | Ingestion: Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention immediately. | | | |
| SECTION 8 - SPECIAL PR | OTECTION INFORMATION | | | |
| Respiratory Protection: None needed for proper use in accordance with label directions. Protective Gloves: Chemical resistant, impervious gloves. | Ventilation: General ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations. | | | |

Other Protective Equipment:

Eyes: Safety eyewear.

SECTION 9 - SPILL OR LEAK PROCEDURES

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

Any method in accordance with applicable laws.

Notice to reader: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All material may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. **FOR FURTHER INFORMATION OR TO DOWNLOAD ADDITIONAL MSDS GO TO www.northwoodstm.com

** 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.