MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Coil Clean Generic Name: Coil Cleaner and Disinfectant Chemical Family: N/A Formula: N/A

NPCA Hazardous Materials Identification System

Health

Reactivity

Flammability 0 1 **Maximum Personal Protection** Α

Effective Date: 03/11

Suppliers Name: SUPERIOR CHEMICAL CORP.

Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 53081

Phone: 800-242-7694

EMERGENCY PHONE: 800-535-5053

SECTION 2 - HAZARDOUS INGREDIENTS

| CAS NO. | WT.% | PEL | TWA-TLV | STEL-TLV | CARCINOGEN |
|------------|----------------------------------|----------------------------------|---|---|---|
| 111-76-2 | | 50 ppm | 20 ppm | N/A | No |
| 67-63-0 | | 400 ppm | 200 ppm | N/A | No |
| 1310-58-3 | | N/A | 2MG/M3 | N/A | No |
| 68476-86-8 | | N/A | 1000 ppm | N/A | No |
| | 111-76-2 67-63-0 1310-58-3 | 111-76-2 67-63-0 1310-58-3 | 111-76-2 50 ppm 67-63-0 400 ppm 1310-58-3 N / A | 111-76-2 50 ppm 20 ppm 67-63-0 400 ppm 200 ppm 1310-58-3 N / A 2MG/M3 | 111-76-2 50 ppm 20 ppm N / A 67-63-0 400 ppm 200 ppm N / A 1310-58-3 N / A 2MG/M3 N / A |

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

| SECTION 3 - PHYSICAL DATA | | SECTION 4 - FIRE & EXPLOSION HAZARD DATA | | | |
|---|-----------------------------|---|--|--|--|
| Boiling Range (°F): 212°+ F | Specific Gravity: 1.00 | Flash Point (method used): None | | | |
| Vapor Pressure: 17.5 | Vapor Density: <1 | Upper Explosive Limit: N/A Lower Explosive Limit: N/A | | | |
| % Volatile: | pH: | Extinguishing Media: Standard Chemical Fire Extinguisher | | | |
| Solubility in Water: 100% | Evaporation Rate: <1 | Special Fire Fighting Procedures: Self contained breathing apparatus | | | |
| Physical Description: White Foam, moderate ammonium citrus odor. | | Unusual Fire & Explosion Hazards: Exposure to temperatures above | | | |
| - | VOC's: | 120° F may cause bursting. | | | |
| SECTION 5 - REACTIVITY DATA | | SECTION 6 - STORAGE & HANDLING INFO | | | |
| Stability: Stable Hazardous Poly | merization: Will not occur. | Precautions To Be Taken In Handling & Storage: | | | |
| Incompatibility (materials to avoid): Strong oxidizers, alkalies, acids | | Keep out of reach of children. For institutional and industrial use only. | | | |
| | | Store in a cool, dry area. Keep away from heat, flames, or sparks. | | | |
| Hazardous Decomposition Products: Oxides of carbon. | | Exposure to temperatures >120°F may cause bursting. | | | |
| - | | | | | |
| | | | | | |

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure First Aid Primary Route of Entry: **Procedures:** Skin: May cause slight irritation. Skin: Wash with soap and water. Consult a physician if irritation persists. Eyes: May cause irritation. Eyes: Flush with water for 15 minutes. Consult a physician if irritation persists. Inhalation: May cause light headiness or dizziness. Inhalation: Remove to fresh air. Consult a physician if irritation persists.

> **Ingestion:** Drink large quantity of water. Consult a physician if irritation persists.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not applicable.

Ingestion: May cause nausea.

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

Protective Gloves: N/A

Other Protective Equipment: Not applicable.

Eyes: Safety glasses are recommended when using chemical products.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

Waste disposal method:

Mop up or otherwise absorb and hold for disposal.

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.