

#### SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION

Product identifier used on the label:

DRAIN FREE NON-ACID Product Name:

Other means of identification:

 $\underline{\textit{Recommended use of the chemical and restrictions on use:}}\\$ Product Use/Restriction: Drain opener

Chemical distributor, or other responsible party Name, address, and telephone number:

North Woods® Distributor Name: 4415 S Taylor Dr Address: Sheboygan WI 53081

General Phone Number: 800-242-7694

Emergency phone number::

Emergency Phone Number: Infotrac (800) 535-5053 Website: www.northwoodstm.com

## SECTION 2: HAZARD(S) IDENTIFICATION

Classification of the chemical in accordance with CFR 1910.1200(d)(f):

Signal Word: Warning

GHS Class: Classification (GHS-US) Eye Irrit. 2B H320

Full text of H-phrases: see section 16

Hazard Statements:

Precautionary Statements:

Wash thoroughly after handling IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

Hazards not otherwise classified that have been identified during the classification process:

## **Proprietary Caustic Replacement**

Carcinogenicity: Not classified

Signs/Symptoms:

Most important symptoms and effects, both acute and delayed Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of

normal use.

Symptoms/injuries after inhalation: None under normal use.
Symptoms/injuries after skin contact: Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact: Causes eye irritation.
Symptoms/injuries after ingestion: Gastrointestinal complaints.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

**Chemical Name** CAS# **Ingredient Percent** EC Num.

Proprietary Caustic Replacement Proprietary 10.0-30.0% %

### SECTION 4: FIRST AID MEASURES

Description of necessary measures:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Eye Contact:

Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin Contact: Rinse skin with water/shower. Inhalation: Remove the victim into fresh air.

Rinse mouth with water, Do NOT induce vomiting. Inaestion:

Notes: First-aid measures general: If you feel unwell, seek medical advice (show the label where possible).

Indication of any immediate medical attention and special treatment needed

No additional information available

#### SECTION 5: FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media:

Suitable Extinguishing Media: All extinguishing media allowed.

Special protective equipment and precautions for fire-fighters:

Protective Equipment: Do not enter fire area without proper protective equipment, including respiratory protection.

Fire Fighting Instructions: Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

Take account of environmentally hazardous firefighting water.

Special hazards arising from the substance or mixture Reactivity : Upon combustion: CO and CO2 are formed. Notes:

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personnel Precautions: Personal precautions, protective equipment and emergency procedures

 $\label{lem:General measures: Isolate from fire, if possible, without unnecessary risk.}$ 

For non-emergency personnel

Protective equipment: Protective goggles. Gloves. Protective clothing.

Emergency procedures: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing.

Ventilate spillage area.

For emergency responders Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Stop leak if safe to do so. Stop release. Ventilate area.

Environmental precautions:

Environmental Precautions: Avoid release to the environment. Prevent entry to sewers and public waters.

Methods and materials for containment and cleaning up:

Methods for containment: Contain released substance, pump into suitable containers.

Methods for cleanup: This material and its container must be disposed of in a safe way, and as per local legislation.

## SECTION 7: HANDLING and STORAGE

Precautions for safe handling:

Hygiene Practices:

Handling: Precautions for safe handling: Comply with the legal requirements. Do not handle until all safety

Wash thoroughly after handling. Wash contaminated clothing before reuse.

precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.

Conditions for safe storage, including any incompatibilities:

Conditions for safe storage, including any incompatibilities Storage:

Technical measures : Comply with applicable regulations. Storage conditions : Keep container closed when not in use.

Incompatible products : strong acids. Storage area : Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

Special rules on packaging : meet the legal requirements.

Hygiene measures: Wash thoroughly after handling. Wash contaminated clothing before reuse. Notes:

## SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE GUIDELINES:

Appropriate engineering controls:

**Engineering Controls:** Ensure good ventilation of the work station.

Individual protection measures:

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Eye/Face Protection: Safety glasses.

Other Protective: Use appropriate personal protective equipment when risk assessment indicates this is necessary.

#### SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

## PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Liquid

Color: Opaque red liquid.

Odor: Mild odor

Odor Threshold: No data available
Boiling Point: No data available
Melting Point: No data available

Density: 1.12 g/ml

Relative density : No data available

Specific Gravity: 1.12 g/ml

Solubility: No data available

Vapor Density: Relative vapor density at 20 °C : No data available

Vapor Pressure: No data available

Evaporation Rate: Relative evaporation rate (butyl acetate=1): No data available

pH: > 12

Viscosity: No data available
Flammability: No data available
Flash Point: No data available
Auto Ignition Temperature: No data available
Explosive Properties: No data available
Oxidizing Properties: No data available

VOC Content: 0 %

## SECTION 10: STABILITY and REACTIVITY

Reactivity:

Reactivity: Upon combustion: CO and CO2 are formed.

Chemical Stability:

Chemical Stability: No additional information available

Conditions To Avoid:

Conditions to Avoid: No additional information available

<u>Incompatible Materials:</u>

Incompatible Materials: Strong acids.

Hazardous Decomposition Products:

Special Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

## SECTION 11: TOXICOLOGICAL INFORMATION

### TOXICOLOGICAL INFORMATION:

Acute Toxicity: Not classified

Eye: Causes eye irritation. pH: > 12

Skin: Not classified. Contact during a long period may cause light irritation.

pH: > 12

Inhalation: None under normal use.

Ingestion: Gastrointestinal complaints after ingestion.

Sensitization: Not classified
Carcinogenicity: Not classified
Mutagenicity: Not classified
Reproductive Toxicity: Not classified

#### SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

Ecotoxicity: No additional information available

Persistence and degradability:

Biodegradation: No additional information available

Bioaccumulative potential:

Bioaccumulation: No additional information available

## SECTION 13: DISPOSAL CONSIDERATIONS

Description of waste:

Waste Disposal: Dispose in a safe manner in accordance with local/national regulations.

#### SECTION 14: TRANSPORT INFORMATION

Notes: Not regulated for transport.

#### SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations specific for the product:

California PROP 65: WARNING! This product contains a chemical known to the State of California to cause cancer. WARNING!

This product contains a chemical known to the State of California to cause reproductive toxicity.

#### SECTION 16: ADDITIONAL INFORMATION

#### **HMIS Ratings**:

HMIS Health Hazard: 0
HMIS Fire Hazard: 0
HMIS Reactivity: 0
HMIS Personal Protection: 1



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Disclaimer:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability 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 materials may be present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond our control, we will not be responsible for loss, injury, or expense arising out of the product's improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. This user is responsible for full compliance.

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