

# Vantage Enzyme Line Cleaner

May 27, 2015

# **SAFETY DATA SHEET**

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Vantage Enzyme MANUFACTURER: National Chemicals, Inc.

PRODUCT ID: 38003

**PRODUCT USE:** Cleaning compound

EMERGENCY: CALL CHEMTREC 1-800-424-9300

PO Box 506, Lewiston, MN 55952

800-533-0027 or 507-454-5640 info@NationalChemicals.com

SECTION 2 HAZARDS IDENTIFICATION

**GHS CLASSIFICATION:** 

Health Environmental Physical

Hazard Symbols: Signal Word:

Hazard Statements Precautionary Statements

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS No. Concentration % by Weight

Ingredients are non-hazardous, their CAS numbers and exact percent of composition are proprietary to National Chemicals, Inc.

SECTION 4 FIRST AID MEASURES

**If swallowed:** Drink plenty of water.

If in Eyes: Rinse with plenty of water. Remove contact lenses, if present and continue rinsing.

SECTION 5 FIREFIGHTING MEASURES

Flammable Properties: Not Flammable

Suitable Extinguishing Media: Use media appropriate for surrounding fire.

SECTION 6 ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** None required

Methods For Cleaning Up: Wipe up spill or rinse with water.

SECTION 7 HANDLING AND STORAGE

Store at room temperature. Do not allow to exceed 170° F or enzymes will become disabled or inactive.

SECTION 8 PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

**Eye Protection:** None required **Skin Protection:** None required

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: blue liquid Boiling Point: 212° F
Odor: slight Specific Gravity: 1.003

Water Solubility: complete

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: None
Incompatible Materials: None

SECTION 11 TOXICOLOGICAL INFORMATION

Product is pH neutral, non-hazardous, non-acidic, and non-flammable. All components are organic in nature and non-

toxic, non-caustic, and non-corrosive.

### SECTION 12 ECOLOGICAL INFORMATION

Not harmful to aquatic life.

# SECTION 13 WASTE DISPOSAL CONSIDERATIONS

No special considerations required. Dispose through regular drain systems.

### SECTION 14 TRANSPORT INFORMATION

Hazard Class: Not classified as hazardous according to Department of Transportation.

# SECTION 15 REGULATORY INFORMATION

TSCA Inventory Status: Non-hazardous

**SARA TITLE III,** 

SECTIONS 311/312: Not listed SARA TITLE 313: Not listed

### SECTION 16 OTHER INFORMATION

Training Necessary: Yes, training in practices and procedures contained in product literature or on product label

Issue Date: June 11, 2015

Supersedes:

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.