

**SECTION 1 PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Vantage Flavor Rescue D  
**PRODUCT ID:** 38023  
**PRODUCT USE:** Cleaning compound  
**EMERGENCY:** CALL CHEMTREC 1-800-424-9300

**MANUFACTURER:** National Chemicals, Inc.  
 PO Box 32, Winona, MN 55987  
 800-533-0027 or 507-454-5640  
 info@NationalChemicals.com

**SECTION 2 HAZARDS IDENTIFICATION**

**GHS CLASSIFICATION:**

Health	Environmental	Physical
Acute toxicity, oral Category 4 Eye Irritation Category 2A	Aquatic Toxicity - Acute Category 3	

**Hazard Symbols:**

Acute toxicity, oral  
Eye irritation



**Signal Word:**

**WARNING**

Hazard Statements	Precautionary Statements
H302: Harmful if swallowed H319: Causes serious eye irritation H402: Harmful to aquatic life	P102: Keep out of reach of children P264: Wash thoroughly after handling P273: Avoid release to the environment P280: Wear eye protection

**SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	Concentration % by Weight
Sodium carbonate peroxyhydrate	15630-89-4	40-55%
Sodium Carbonate	497-19-8	10-20%
Trisodium Phosphate	7601-54-9	≤ 10%
Sodium Metasilicate	6834-92-0	≤ 5%
Sodium Sesquicarbonate	533-96-0	≤ 5%
Dodecylbenzenesulphonate, sodium salt	68411-30-3	≤ 5%

*Other ingredients are judged to be non-hazardous, their CAS numbers and exact percent of composition are proprietary to National Chemicals, Inc.*

**SECTION 4 FIRST AID MEASURES**

**If in Eyes:** Rinse cautiously with for several minutes. Remove contact lenses, if present. If irritation persists, get medical advice.  
**If on Skin:** If skin irritation occurs, get medical advice.  
**If Inhaled:** Remove person to fresh air and keep comfortable for breathing. Call Poison Center or doctor if you feel unwell.  
**If Swallowed:** Rinse mouth. Call Poison Center or doctor, if you feel unwell.

**SECTION 5 FIREFIGHTING MEASURES**

**Suitable Extinguishing Media:** Use extinguishing agents suitable for surrounding fire.  
**Protection for Firefighters:** Wear self-contained breathing apparatus and full protective gear, as with any fire.  
**Hazardous Combustion:** Oxygen  
**Fire and Explosion Hazards:** Oxygen released in thermal decomposition may support combustion. Contact with combustible material may cause fire. Contact with flammables may cause fire or explosions. Risk of explosion if heated under confinement.

**SECTION 6 ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Minimize dust generation. Avoid breathing dust. Should not be released into the environment.  
**Methods For Cleaning Up:** Sweep up and containerize for disposal. Small amounts of residue may be flushed to sewer with plenty of water.

**SECTION 7 HANDLING AND STORAGE**

**Handling :** Minimize dust generation and accumulation. Wash thoroughly after handling. When mixing, slowly add chemical to water, never add water to chemical.  
**Storage:** Store in a cool, dry place away from incompatibles. Keep container tightly closed and properly labeled.

## SECTION 8 PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

- Eye Protection:** Wear safety glasses with side shields.  
**Skin Protection:** Use rubber or neoprene gloves. Thoroughly clean and dry contaminated clothing before reuse.  
**Respiratory:** Provide local exhaust ventilation where dust generation and accumulation may be generated.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** White and Blue Powder  
**Odor:** Odorless  
**Water Solubility:** Complete at recommended dilutions

## SECTION 10 STABILITY AND REACTIVITY

- Stability:** Stable under normal use and storage.  
**Decomposition:** Oxygen  
**Incompatible Materials:** Water, Acids, Bases, Heavy metal salts, Reducing agents, Organic materials, Flammable or Combustible material  
**Conditions to Avoid:** Do not overheat.

## SECTION 11 TOXICOLOGICAL INFORMATION

- Acute Systems And Effects:** The severity of irritation is affected by the length of contact time. After exposure there may be a time delay before irritation occurs.  
**Eye Contact:** May cause irritation or damage.  
**Skin Contact:** May cause irritation.  
**Ingestion:** May be harmful if swallowed.  
**Respiratory:** Dusts and mists may be irritating to the upper respiratory tract.  
**Chronic Effects:** None known

## SECTION 12 ECOLOGICAL INFORMATION

Large quantities may be harmful to aquatic life. Avoid releasing into environment.

## SECTION 13 WASTE DISPOSAL CONSIDERATIONS

Reuse or reprocess if possible. Dispose in accordance with all applicable regulations.

## SECTION 14 TRANSPORT INFORMATION

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

## SECTION 15 REGULATORY INFORMATION

**TSCA Inventory Status:** All components of this product are on the TSCA Inventory or are exempt for TSCA Inventory requirements.

## SECTION 16 OTHER INFORMATION

- Training Necessary:** Yes, training in practices and procedures contained in product literature or on product label  
**Issue Date:** July 12, 2016  
**Supersedes:** January 27, 2016

*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.*