Safety Data Sheet

Section 1. Chemical Product and Company Identification

Manufactured For:

Faultless Starch / Bon Ami Co. 1025 W 8th Street Kansas City, MO 64101 USA 1-816-842-1230 Product Name Liberate
Product Use Odor eliminator
Product Code 16270/16274
Date of Issue 4/27/15
Supersedes 4/15/15

Emergency Telephone Numbers CHEMTREC 1-800-424-9300

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

Section 2. Hazards Identification

Emergency Overview

WARNING



Health Hazards

Acute Toxicity
Skin Corrosion/Irritation
Serious eye damage/ eye irritation

No data Skin Irritation Category 2 Eye Irritant Category 2B

Precautionary Statements:

Keep container tightly closed Avoid breathing in mist or vapors Wash hands thoroughly after use

Hazard Statements:

Maybe harmful if swallowed Causes skin irritation Causes eye irritation May cause respiratory irritation

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes Can cause irritation

Skin Can cause irritation or dryness

Inhalation Exposure can cause irritation and nausea

Ingestion May cause slight nausea

Section 3. Composition/Information on Ingredients

Name of Hazardous Ingredients

None

Proprietary Ingredients –nontoxic. Trade Secret Claimed Proprietary ingredients identity is available to responders, and physician in an emergency.

CAS Number

% by Weight

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Section 4. First Aid Measures

Eye Contact Flush immediately with clean water for 15 minutes. Get medical attention if discomfort persists.

Skin Contact Flush with soap and water. Seek medical attention if irritation or a rash occurs.

Inhalation Remove to fresh air.

Ingestion Do not induce vomiting. Give several glasses of water. Never give anything to an unconscious person orally.

seek medical attention.

Section 5. Fire Fighting Measures

National Fire Protection Association (U.S.A) (estimated rating)

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Hazardous Combustion Products N/A

Extinguishing Media Media applicable to surrounding fire

Unsuitable Extinguishing Media N/A

Fire Fighting Procedures Wear protective gear. Use water spray to cool fire-exposed containers.

Section 6. Accidental Release Measures

Spill Clean Up All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical

should be absorbed with an inert material. Flush cleaned area thoroughly with water.

Section 7. Handling and Storage

Handling and Storage Keep container tightly closed when not in use. Try to avoid multiple freeze-thaw cycles. Store at

room temperature. Keep out of the reach of children.

Section 8. Exposure Controls/Personal Protection

Exposure Limits

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
None				

Engineering Controls Use with adequate ventilation

Personal Protective Equipment (PPE)

Eyes Wear safety glasses as required Body Protect body from potential exposure

Respiratory Use in a well-ventilated area

Section 9. Physical and Chemical Properties

Physical State Liquid **Explosive Limits** N/A Color Clear **Vapor Pressure** N/A Odor Mountain air scent Vapor Density >1 **Odor Threshold Relative Density** N/A N/A 6.0-8.0 Solubility Complete рΗ **Freezing Point** N/A **Partition Coefficient** N/A **Boiling Point** Not determined Auto-Ignition Temp. N/A Flash Point N/A Decomposition Temp. N/A **Evaporation Rate** N/A Viscosity N/A Flammability N/A **Specific Gravity** 1.00-1.03

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Section 10. Stability and Reactivity

Stability and Reactivity Stable

Incompatibility Do not mix with strong oxidizing ingredients.

Hazardous PolymerizationWill not occurHazardous Decomposition ProductsNone known

Conditions to Avoid N/A

Section 11. Toxicological Information

Routes of Entry Dermal, oral and inhalation

Symptoms slight irritation

Skin Irritant Yes Eye Irritant Yes

Sensitizers Not determined

Mutagenicity No information found

Carcinogenicity None

Reproductive Toxicity No information found

Target Organs None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

Acute Toxicity

Test	Results	Basis			
Dermal	No data				
Oral	No data				
Inhalation	No data				

Section 12. Ecological Information

Environmental Effects No ecological information available

Section 13. Disposal Considerations

Waste Information Dispose of in accordance with all Federal, State and Local pollution control regulations.

Section 14. Transportation Information

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
DOT Classification	Not regulated				

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

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Section 15. Regulatory Information

US Federal Regulations The following substances are listed as a toxic chemical and are subject to report under the SARA act

Section 313: None

The following substances have CERCLA reportable quantity values (in pounds):

None

State Regulations None

Section 16. Other Information

Last Revision 4/27/15

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.