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SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: Unison™

Product Number: 16925, 16926

Product Use: Laundry Additive

Company Identification

Faultless Starch / Bon Ami Co.

1025 W 8th Street

Kansas City, MO 64101 USA

1-816-842-1230 (For product information)

1-800-424-9300 or 1-703-527-3887 (For emergencies)

2. HAZARDS IDENTIFICATION



Specific target organ toxicity-category 3

Skin corrosion/irritation-category 1

Eye damage/irritation-category 1

Danger Acute toxicity-oral-category 4

NFPA Rating:

Health - 3, Flammability - 0, Reactivity - 0

POTENTIAL HEALTH EFFECTS

INHALATION RISKS AND SYMPTOMS OF EXPOSURE:

Irritating to the nose, throat, and respiratory tract.

SKIN / EYE CONTACT RISKS AND SYMPTOMS OF EXPOSURE:

Exposure may cause irritation or burn to skin. Vapors, mists or liquid are moderately corrosive to eyes. Brief contact of this material to eyes may cause pain, lacrymation (tear).

INGESTION RISKS AND SYMPTOMS OF EXPOSURE:

Can burn mouth, throat, and stomach. May also cause ulceration. Swallowing large quantities may cause serious injury. Do not induce vomiting.





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3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u> <u>CAS Number Amount</u> SODIUM SILICATE 1344-09-8 > 0.1 %

HAZARDS DISCLOSURE

MISCELLANEOUS:

SUBSTANCES LISTED IN THIS SECTION ARE THOSE IDENTIFIED AS BEING PRESENT AT A CONCENTRATION OF 1% OR GREATER, OR 0.1% IF THE SUBSTANCE IS ON THE LIST OF POTENTIAL CARCINOGENS CITED IN OSHA HAZARD COMMUNICATIONS STANDARD.

(See Section 8 for exposure guidelines)

(See Section 15 for regulatory information)

4. FIRST AID MEASURES

EYE CONTACT FIRST AID:

Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

SKIN CONTACT FIRST AID:

Wash affected area immediately with large amounts water for 15 minutes. Remove contaminated clothing and shoes. Wash before reuse. If irritation occurs and persists seek medical attention as needed.

INHALATION FIRST AID:

Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.

INGESTION FIRST AID:

Do not induce vomiting. Drink large quantities of water and medical attention immediately.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

COC Flash Point: N/A

Autoignition Temperature: N/A

FLAMMABLE LIMITS IN AIR

LEL: N/A UEL: N/A

FLAMMABLE PROPERTIES:

Non-combustible.

EXTINGUISHING MEDIA:

Water spray, foam, carbon dioxide. Dry chemical may be used.

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(section 5 continued)

UNUSUAL FIRE AND EXPLOSION HAZARDS:

May generate hydrogen gas, react moderately with metals such as tin, zinc, aluminum.

6. ACCIDENTAL RELEASE MEASURES

ACTIONS IF MATERIAL IS RELEASED OR SPILLED:

Wear protective equipment. Only trained personnel should be involved. Mop up and place material in sealable containers for disposal. Keep out of sewers, storm drains, surface water, flush contaminated areas with water after all visible traces of spills have been removed.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Wash thoroughly after handling. Store in a cool, dry, ventilated areas. Keep containers tightly closed when not in use.

OTHER PRECAUTIONS:

Empty containers should be triple rinsed with water and disposed of pursuant to Local, State and Federal requirments.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:

Not required.

VENTILATION:

Adequate room ventilation is sufficient.

PROTECTIVE GLOVES:

Full length clothing, rubber gloves, apron.

EYE PROTECTION:

Wear approved safety chemical glasses/goggles.

EXPOSURE GUIDELINES:

No Information Available.

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9. PHYSICAL AND CHEMICAL PROPERTIES

FORM : Liquid COLOR : Clear BOILING POINT : 212 F SOLUBILITY IN WATER ... : Complete

SPECIFIC GRAVITY: 1.283 (Water = 1)

PH: 10.1 +/- 0.3 (1% solution)

VISCOSITY 25 cps @ 68F

10. STABILITY AND REACTIVITY

STABILITY:

Stable.

CONDITIONS TO AVOID:

Direct flame.

INCOMPATIBILITY (MATERIALS TO AVOID):

May spontaneously be formed.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

Hydrogen.

HAZARDOUS POLYMERIZATION:

Strong acids or oxidizers.

11. TOXICOLOGICAL INFORMATION

No information available.

12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Dispose of in accordance with federal, state and local regulations.

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14. TRANSPORTATION INFORMATION

15. REGULATORY INFORMATION

CHEMICAL INVENTORY INFORMATION:

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA).

MISCELLANEOUS INFORMATION:

No toxic chemical(s) subject to the reporting requirements of section 313 Title III and of 40 CFR 372 are present.

16. OTHER INFORMATION

Reason For Issue...: GHS update
Approval Date....: May 4, 2015
Supercedes Date...: April 13, 2009

SDS Number....: 16925

RTN Number....: 00016925 (Official Copy)

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their circumstances.