

# SAFETY DATA SHEET

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

### Product Identification

Product Name: GBS06  
Product Number: 16635, 16637, 16638  
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 (For emergencies)  
1-800-424-9300 or 1-703-527-3887 (CHEMTREC)

## 2. HAZARDS IDENTIFICATION



Skin corrosion/irritation-category 2  
Eye damage/irritation-category 2B  
Acute toxicity-oral-category 4

### Warning

### NFPA Rating:

Health - 1, Flammability - 0, Reactivity - 0

### POTENTIAL HEALTH EFFECTS

#### INHALATION RISKS AND SYMPTOMS OF EXPOSURE:

Not expected to be a problem under normal use.

#### SKIN / EYE CONTACT RISKS AND SYMPTOMS OF EXPOSURE:

Irritant to the skin and eyes.

#### SKIN ABSORPTION RISKS AND SYMPTOMS OF EXPOSURE:

Can cause irritation.

#### INGESTION RISKS AND SYMPTOMS OF EXPOSURE:

Harmful if swallowed.

#### HEALTH HAZARDS (ACUTE AND CHRONIC):

May be irritating to the skin and eyes. Harmful if ingested.

#### CARCINOGENICITY INFORMATION:

Not listed by IARC or NTP as a carcinogen.

#### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Eye or skin conditions may be aggravated by this product.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Amount</u>
POLYETHYLENE GLYCOL NONYLPHENOL ETHER	9016-45-9	Confidential
2-BUTOXYETHANOL	111-76-2	Confidential

(See Section 8 for exposure guidelines)

(See Section 15 for regulatory information)

### 4. FIRST AID MEASURES

#### EYE CONTACT FIRST AID:

Immediately flush eyes with plenty of water for at least 15 minutes. Contact a physician.

#### SKIN CONTACT FIRST AID:

Wash affected area immediately with large amounts of soap and water.

#### INHALATION FIRST AID:

Remove to fresh air.

#### INGESTION FIRST AID:

Get immediate medical attention. If swallowed, give large amounts of water and induce vomiting.

### 5. FIRE FIGHTING MEASURES

#### FLAMMABLE PROPERTIES

COC Flash Point: N/A

Autoignition Temperature: N/A

#### FLAMMABLE LIMITS IN AIR

LEL: %

UEL: %

#### EXTINGUISHING MEDIA:

Water, carbon dioxide, foam or dry powder.

#### SPECIAL FIRE FIGHTING PROCEDURES:

Water or foam may cause frothing. As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear.

#### UNUSUAL FIRE AND EXPLOSION HAZARDS:

Hot organic chemical vapors may spontaneously ignite or explode when mixed with air, even at temperatures below their published autoignition temperature.

## 6. ACCIDENTAL RELEASE MEASURES

### **ACTIONS IF MATERIAL IS RELEASED OR SPILLED:**

Collect liquid or solidify with absorbent material and package for disposal. Product is a detergent and can be flushed to sewer that goes to a sewage treatment facility.

## 7. HANDLING AND STORAGE

### **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

Store between 40 and 120 degrees F. Low temperatures will increase viscosity and result in handling problems.

### **OTHER PRECAUTIONS:**

Read and follow label directions carefully.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### **RESPIRATORY PROTECTION:**

Not required.

### **VENTILATION:**

Not required if directions are followed.

### **PROTECTIVE GLOVES:**

Recommended.

### **EYE PROTECTION:**

Wear approved safety glasses/goggles.

### **OTHER PROTECTIVE CLOTHING OR EQUIPMENT:**

To prevent skin contact, wear impervious clothing and boots.

### **WORK / HYGIENIC PRACTICES:**

Observe reasonable care, cleanliness, and caution.

### **EXPOSURE GUIDELINES:**

#### **2-BUTOXYETHANOL**

OSHA PEL: 25 ppm

## 9. PHYSICAL AND CHEMICAL PROPERTIES

(section 9 continued)

FORM .....: Liquid  
COLOR .....: Orange  
ODOR .....: Characteristic  
SOLUBILITY IN WATER ...: Dispersible  
SPECIFIC GRAVITY .....: 1.04 (Water = 1)  
PH .....: 6.5

## 10. STABILITY AND REACTIVITY

### STABILITY:

Stable.

### INCOMPATIBILITY (MATERIALS TO AVOID):

Inorganic acids or inorganic bases. Avoid contact with bleaching agents and oxidizers.

### HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

Carbon monoxide.

### HAZARDOUS POLYMERIZATION:

Will not occur.

## 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.

## 14. TRANSPORTATION INFORMATION

PRODUCT LABEL...: GBS06

**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.....: April 30, 2015  
Supercedes Date...: April 2, 2013  
SDS Number.....: 16635  
RTN Number.....: 00016635 (Official Copy)

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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.

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**END OF SDS**  
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