# SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### Product Identification

Product Name: Magic® Sizing

Product Number:

00502, 005**22**, 00562, 00601, 00504, 00520, 00530, 00516,

00519

Product Use: Ironing Sizing



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



Warning: Contains gas under pressure; may explode if heated.

### NFPA Rating:

Health - 1, Flammability - 0, Reactivity - 1

#### POTENTIAL HEALTH EFFECTS

### INHALATION RISKS AND SYMPTOMS OF EXPOSURE:

No hazard in normal industrial use.

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

Not a skin or eye irritant.

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

None known.

### INGESTION RISKS AND SYMPTOMS OF EXPOSURE:

Not toxic according to Federal Hazardous Substance and Labeling Act.

### HEALTH HAZARDS (ACUTE AND CHRONIC):

Not an eye, skin, or respiratory irritant, nor toxic by ingestion according to Federal Hazardous Substances & Labeling Act Regulations. No health hazards known after many years of constant exposure to production employees, laboratory personnel, and consumers.

#### CARCINOGENICITY INFORMATION:

Not listed by IARC or NTP as a carcinogen.

#### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

None known.

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Amount</u>
BUTANE	106-97-8	Confidential
PROPANE	74-98-6	Confidential
ISOBUTANE	75-28-5	Confidential

(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.

#### INHALATION FIRST AID:

No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

### 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

### EXTINGUISHING MEDIA:

Water, carbon dioxide, foam or dry powder.

### SPECIAL FIRE FIGHTING PROCEDURES:

Use procedures recommended when aerosols are present.

### UNUSUAL FIRE AND EXPLOSION HAZARDS:

As with all aerosols, fire or excessive heat can cause containers to rupture.

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#### 6. ACCIDENTAL RELEASE MEASURES

### ACTIONS IF MATERIAL IS RELEASED OR SPILLED:

No special requirements.

### 7. HANDLING AND STORAGE

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

Contents under pressure. Do not expose to heat or store at temperatures above 120 Deg F (as required with all aerosols). Use reasonable care when using.

#### OTHER PRECAUTIONS:

Avoid spraying into eyes and inhaling spray. Read and follow label CAUTIONS carefully.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### RESPIRATORY PROTECTION:

Not required.

#### **VENTILATION:**

All aerosol products should be used with adequate ventilation.

#### PROTECTIVE GLOVES:

Not required.

#### EYE PROTECTION:

Recommend approved safety glasses.

### OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

None required.

#### WORK / HYGIENIC PRACTICES:

Observe resonable care, cleanliness, and caution.

### **EXPOSURE GUIDELINES:**

BUTANE

OSHA PEL: 800 ppm

**PROPANE** 

OSHA PEL: 1000 ppm

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM ..... Aerosol

COLOR ..... Clear to hazy

SPECIFIC GRAVITY .....: 1.008 g/ml (Water = 1)

PH ....: ~6.5

### 10. STABILITY AND REACTIVITY

#### STABILITY:

Stable.

### CONDITIONS TO AVOID:

Exposure to heat.

### INCOMPATIBILITY (MATERIALS TO AVOID):

Oxygen and strong oxidizing materials.

#### HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

If incinerated, carbon dioxide and carbon monoxide will be generated.

#### HAZARDOUS POLYMERIZATION:

Will not occur.

# 11. TOXICOLOGICAL INFORMATION

No information available.

### 12. ECOLOGICAL INFORMATION

No information available.

### 13. DISPOSAL CONSIDERATIONS

### WASTE DISPOSAL METHOD:

No special method required. Liquid can be flushed into sewer because no hazardous materials are contained in the liquid phase.

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### 14. TRANSPORTATION INFORMATION

PRODUCT LABEL..... Magic® Sizing

D.O.T. SHIPPING NAME...: Consumer Commodity

D.O.T. HAZARD CLASS....: ORM-D

UN NUMBER..... 1950 Class 2.2

#### 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. This product was evaluated by the Faultless Starch/Bon Ami Company and is certified to be in compliance with the provisions of the Consumer Product Safety Improvement Act Section 102(a)(1), as applicable. This product was manufactured at the location listed in Section 1 of this MSDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above-mentioned regulation.

#### 16. OTHER INFORMATION

Reason For Issue...: GHS update
Approval Date....: May 29, 2015
Supercedes Date...: June 12, 2013

SDS Number....: 00502

RTN Number....: 00000502 (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.