

SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: DB6311 Reserve

Product Number: 16740, 16745, 16749

Product Use: Laundry Detergent

Company Identification

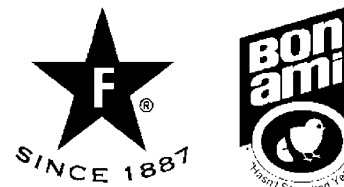
Faultless Starch / Bon Ami Co.

1025 W 8th Street

Kansas City, MO 64101

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

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



2. HAZARDS IDENTIFICATION



Danger

Specific target organ toxicity-category 3

Skin corrosion/irritation-category 1

Eye damage/irritation-category 1

Acute toxicity-oral-category 3

NFPA Rating:

Health - 3, Flammability - 0, Reactivity - 2

Special Hazards - Corrosive

POTENTIAL HEALTH EFFECTS

INHALATION RISKS AND SYMPTOMS OF EXPOSURE:

Causes respiratory tract irritation. Inhalation of chemical vapors can cause a burning sensation in the respiratory tract.

SKIN / EYE CONTACT RISKS AND SYMPTOMS OF EXPOSURE:

Corrosive to the skin and eyes. Results of exposure can range from irritation to burns to serious eye damage. May cause irreversible damage including blindness. Severity of damage increases with duration of contact.

SKIN ABSORPTION RISKS AND SYMPTOMS OF EXPOSURE:

Contact can cause irritation and burns depending on duration of contact.

INGESTION RISKS AND SYMPTOMS OF EXPOSURE:

Do not take internally. Will cause burning of the digestive tract, nausea, and vomiting with gastrointestinal disorder. Corrosive to the mucous membranes of the mouth, throat, esophagus, and stomach. May cause severe and permanent damages. This material can be fatal if swallowed.

HEALTH HAZARDS (ACUTE AND CHRONIC):

Material may cause severe chemical burns upon prolonged contact, poisoning if ingested.

CARCINOGENICITY INFORMATION:

No known cancer hazards.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Amount</u>
SODIUM TRIPOLYPHOSPHATE	7758-29-4	Confidential
POTASSIUM HYDROXIDE	1310-58-3	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. Get medical attention if irritation persists.

SKIN CONTACT FIRST AID:

In case of contact, immediately flush skin with plenty of water. Use soap if available. Remove contaminated clothing and shoes and wash before reuse. Get medical attention if irritation develops or persists.

INHALATION FIRST AID:

Remove to fresh air. If not breathing, begin CPR and seek immediate medical attention.

INGESTION FIRST AID:

If swallowed, do NOT induce vomiting. Immediately rinse mouth, follow by drinking large amounts of milk or water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

COC Flash Point: N/A

Autoignition Temperature: N/A

(section 5 continued)

FLAMMABLE LIMITS IN AIR

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA:

Will not burn.

SPECIAL FIRE FIGHTING PROCEDURES:

None required.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

No known unusual hazards in a fire/explosion situation.

6. ACCIDENTAL RELEASE MEASURES

ACTIONS IF MATERIAL IS RELEASED OR SPILLED:

Contain spill. Avoid discharge to sewer or open waterways. Absorb with an inert material. Rinse area thoroughly to prevent slippery floors.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Always wear protective safety equipment when handling this material. If spilled on clothing, immediately remove clothing and launder thoroughly before reuse. Avoid any physical contact with this material. Keep containers closed during storage. Store indoors and keep from freezing. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:

Not required.

VENTILATION:

Use in well ventilated area.

PROTECTIVE GLOVES:

Rubber or neoprene.

EYE PROTECTION:

Wear approved safety glasses or chemical splash goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

None required.

(section 8 continued)

WORK / HYGIENIC PRACTICES:

Thoroughly wash hands after handling of product.

EXPOSURE GUIDELINES:

SODIUM TRIPOLYPHOSPHATE

OSHA PEL: 15 mg/m³

ACGIH TWA: 10 mg/m³

POTASSIUM HYDROXIDE

OSHA Ceiling Limit: 2 mg/m³

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Liquid
COLOR: Green
ODOR: Mild Characteristic
SOLUBILITY IN WATER ...: Complete
SPECIFIC GRAVITY: 1.165 g/ml (Water = 1)
PH: 14
EVAPORATION RATE: Same as water

10. STABILITY AND REACTIVITY

STABILITY:

Stable.

INCOMPATIBILITY (MATERIALS TO AVOID):

Acids and soft metals.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

None.

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.....: DB6311 Reserve
D.O.T. SHIPPING NAME...: Potassium Hydroxide, Solution
D.O.T. HAZARD CLASS....: 8
UN NUMBER.....: 1814
D.O.T. LABEL.....: Corrosive
PACKAGE CLASS.....: II

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 1, 2015
Supercedes Date....: April 13, 2012
SDS Number.....: 16740
RTN Number.....: 00016740 (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.

END OF SDS
