

SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: Silver Satin® 2+ Oxygen Bleach
Product Number: 16100, 16105
Product Use: Laundry Oxygen Bleach

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 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:

Can cause irritation to mucous membranes and respiratory system.

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:

May be harmful if swallowed.

HEALTH HAZARDS (ACUTE AND CHRONIC):

Harmful if ingested. Dust may be irritating to nose and eyes.

CARCINOGENICITY INFORMATION:

Not listed by IARC or NTP as a carcinogen.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Chemical Name</u> | <u>CAS Number</u> | <u>Amount</u> |
|---|-------------------|---------------|
| SODIUM PERCARBONATE | 15630-89-4 | 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.

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:

If swallowed, immediately give 2 glasses of water. Contact a physician.

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:

Active ingredient is not flammable, but packaging material will burn.

EXTINGUISHING MEDIA:

Water.

SPECIAL FIRE FIGHTING PROCEDURES:

None required.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Can liberate oxygen when moist and warm.

6. ACCIDENTAL RELEASE MEASURES

ACTIONS IF MATERIAL IS RELEASED OR SPILLED:

Sweep up spills immediately. If uncontaminated, recover and reuse.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Read and follow label directions and warnings carefully.

OTHER PRECAUTIONS:

Keep container closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:

Use approved NIOSH/MSHA respirator if dust exceeds PEL.

VENTILATION:

Local exhaust to take dust away from user.

PROTECTIVE GLOVES:

Rubber gloves recommended.

EYE PROTECTION:

Wear approved safety glasses/goggles.

WORK / HYGIENIC PRACTICES:

Observe reasonable care, cleanliness, and caution.

EXPOSURE GUIDELINES:

SODIUM PERCARBONATE

OSHA PEL: 15 mg/m³

ACGIH TWA: 10 mg/m³

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Powder
COLOR: White
ODOR: No odor
SOLUBILITY IN WATER ...: Complete
BULK DENSITY: 35 lbs/ft³
PH: 10.5 (1% Solution)

10. STABILITY AND REACTIVITY

STABILITY:

Stable.

CONDITIONS TO AVOID:

Moist and hot atmosphere.

INCOMPATIBILITY (MATERIALS TO AVOID):

Contact with acids will release carbon dioxide.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

Decomposition liberates oxygen and generates heat.

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...: Silver Satin® 2+ Oxygen Bleach

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 27, 2015
Supercedes Date...: March 7, 2013
SDS Number.....: 16100
RTN Number.....: 00016100 (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
