

Ecolab Center St. Paul, Minnesota 55102

16590

MATERIAL SAFETY DATA SHEET

Page 1 of 2

MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026 Medical Calls from Outside of the USA: 612 292 4064 (USA)

INSTITUTIONAL DIV., Ecolab Inc. Product Information: 1-800-352-5326 Ecolab Ctr. St. Paul MN 55102 Date of Issue: February 14, 1996

1.0 IDENTIFICATION /

1.1 Product Name: STAIN BLASTER G
1.2 Product Type: Laundry prespotting product for the removal of Health-care related stains.

++ SARA 313 Toxic Chemicals, If Present, Are Preceded by "#" ++

2.0 HAZARDOUS COMPONENTS /

(mg/m3)

PEL Other 2.1 # Butoxyethanol (Skin) 111-76-2 240 121

2.2 Potassium hydroxide (caustic potash) 1310-58-3 3 2 <u>C</u> None

2.3 This product contains no other components considered hazardous according to the criteria of 29 CFR 1910.1200.

UNK = Unknown at this time STEL = 15 Minute Average

PEL = OSHA 8 Hour Average C = Ceiling Limit; Do Not Exceed

3.0 PHYSICAL DATA /

- 3.1 Appearance: Clear to slightly yellowish liquid
- 3.2 Solubility in Water: Complete
- 3.3 pH: (100%) 13.3-13.9 3.4 Initial Boiling Point: 212 deg F
- 3.5 Specific Gravity: 1.00-1.03

4.0 FIRE AND EXPLOSION DATA /

- 4.1 Special Fire Hazards: None
- 4.2 Fire Fighting Methods: Product does not support combustion.

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of handling.

5.2 Conditions to Avoid: Do not mix with anything but water. May etch aluminum surfaces.

6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

6.1 Cleanup: Rinse small amounts to sanitary sewer where possible, or mop up and rinse area thoroughly with water.

6.2 Waste Disposal: Unused product as a waste is Corrosive (D002) by RCRA criteria.



St. Paul, Minnesota 55102

Product: STAIN BLASTER G INSTITUTIONAL DIV., Ecolab Inc. Page 2 of 2

915371

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7.0 HEALTH HAZARD DATA /

DANGER

7.1 Effects of Overexposure to Concentrate: Skin and Eyes: Can cause severe irritation, possible chemical burns. If Swallowed: Harmful. Can cause chemical burns of mouth, throat and stomach.

8.0 FIRST AID /

8.1 Eyes: Immediately flush with plenty of cool running water. Remove contact lenses. Continue flushing for at least 15 minutes, holding eyelids apart to ensure rinsing of the entire eye.

CALL A PHYSICIAN IMMEDIATELY.

8.2 Skin: Immediately flush skin with plenty of cool running water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse.

8.3 If Swallowed: Rinse mouth at once; then drink 1 or two large glasses of water or milk. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person.

> IMMEDIATELY CALL A POISON CONTROL CENTER, A PHYSICIAN OR THE ECOLAB 24-HOUR MEDICAL EMERGENCY NUMBER (1-800-328-0026)

9.0 PROTECTIVE MEASURES /

9.1 CONCENTRATE:

Eyes: Use chemical splash goggles. For continued or severe

exposure, wear a face shield over the goggles.

Skin: Rubber gloves - protective cuff or gauntlet type preferred.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.