



Ecolab Center
St. Paul, Minnesota 55102

12922

MATERIAL SAFETY DATA SHEET

MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026

INSTITUTIONAL DIV., Ecolab Inc.
Ecolab Ctr. St. Paul MN 55102

Product Information: 1-800-352-5326
Date of Issue: May 13, 1993

1.0 IDENTIFICATION /

- 1.1 Product Name: SILVER POWER
- 1.2 Product Type: Solid Enzyme Silverware Pre-soak

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

2.0 HAZARDOUS COMPONENTS /

- 2.1 Sodium carbonate (soda ash) 497-19-8
- 2.2 This product also contains enzyme.
- 2.3 This product contains no other components considered hazardous according to the criteria of 29 CFR 1910.1200.

	%	TWA	Other
	22	None	UNK

UNK = Unknown at this time
STEL = 15 Minute Average

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

3.0 PHYSICAL DATA /

- 3.1 Appearance: Light blue solid; citrus odor.
- 3.2 Solubility in Water: Complete
- 3.3 pH: 1% = 10.8-11.3

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.

6.0 SPILL OR LEAK PROCEDURES /

USE PROPER PROTECTIVE EQUIPMENT

- 6.1 Cleanup: Flush area with water.
- 6.2 Waste Disposal: Consult state and local authorities for restrictions on disposal of chemical waste.

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7.0 HEALTH HAZARD DATA /

CAUTION

- 7.1 Effects of Overexposure to Concentrate:
Skin and Eyes: Causes irritation and possible skin rash.
If Swallowed: Harmful. Causes irritation, stomach distress.

8.0 FIRST AID /

- 8.1 Eyes: Flush immediately with plenty of cool running water. Remove contact lenses. Continue flushing for 15 minutes.
8.2 Skin: Flush skin with plenty of cool running water. Wash thoroughly with soap and water.
8.3 If Swallowed: Rinse mouth; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person.

IF IRRITATION OR DISCOMFORT PERSISTS, CALL A PHYSICIAN.

9.0 PROTECTIVE MEASURES /

- 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.
9.1 USE SOLUTIONS: Avoid contact with use solutions. These may also be hazardous.
9.2 Due to the solid form of SILVER POWER, no special protection is necessary under normal use and conditions. The above protection is advisable if exposure to this product or its solutions is likely.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

- 10.1 Keep product dry. Do not store in a wet or moist area.

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.