

987032

MATERIAL SAFETY DATA SHEET

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: March 9, 1995

1.0 IDENTIFICATION /

1.1 Product Name: GENIE PAC SOILMASTER

1.2 Product Type: Powdered Enzyme Silverware Pre-soak

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

2.0 HAZARDOUS COMPONENTS /

(mg/m3)

		%	PEL	Other
2.1 Sodium carbonate (soda ash)	497-19-8	40	None	UNK
2.2 Sodium dodecylbenzenesulfonate	25155-30-0	6	None	UNK
2.3 Enzyme (protease)	68909-17-1	2	*	

*1.2 x 10⁻³ mg/m3

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

UNK = Unknown at this time

PEL = OSHA 8 Hour Average

STEL = 15 Minute Average

C = Ceiling Limit; Do Not Exceed

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3.0 PHYSICAL DATA /

3.1 Appearance: Light green powder; green apple fragrance.

3.2 Solubility in Water: Complete

3.3 pH: (1%) 9.5-10.5

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: Pick up without raising dust. 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.

If Inhaled: Irritating to lungs and airways, depending on amount

and duration of exposure. People with asthma or other lung problems may be more susceptible.

8.0 FIRST AID /

- 8.1 Eyes: Flush immediately with plenty of cool running water. Remove

contact lenses. Holding eyelids apart, 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.
8.4 If Inhaled: If affected, move to fresh air.

IF IRRITATION OR DISCOMFORT PERSISTS, CALL A PHYSICIAN.

9.0 PROTECTIVE MEASURES /

Respiratory: Avoid breathing dusts or mists containing product.

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

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.