



GREENMAN ECO DISHWASHING LIQUID

MATERIAL SAFETY DATA SHEET

IDENTIFICATION OF PRODUCT AND COMPANY

PRODUCT NAME:

COMPANY IDENTIFICATION:

EMERGENCY TELEPHONE:

Email:

Web:

GREENMAN ECO DISHWASHING LIQUID

Greenman International

Four Days Walk

Pinelands, Cape Town

South Africa

Tel: +27 (0) 86 099 5233

info@greenmaninternational.com

www.greenmaninternational.com

COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS:

INGREDIENT NAME:

HEALTH CLASS:

RISK:

None

Water Based Detergent of anionic / neutral nature for domestic and institutional use, containing sulphonated / ethoxylated natural organic compounds.

N/A

N/A; biologically acceptable.

HAZARDOUS IDENTIFICATION

MAIN HAZARD:

Not regarded as a health hazard.

May be a mild irritant to eyes, skin and mucosa at high

FIRST AID MEASURES

EYES:

Wash promptly with water, lifting eyelids, until stinging has stopped.

SKIN:

Flush with large amount of water.

INHALATION:

N/A

INGESTION:

Give person large amounts of water to drink. Seek professional medical attention.

ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS:

Clean up personnel should wash thoroughly after dealing with spillage.

SMALL SPILLS:

Absorb with sand, earth sawdust or other absorbent materials. Sweep up into a suitable container.

LARGE SPILLS:

Prevent the spillage from entering drains, ditches and rivers by use of absorbents. Inform local authorities if this cannot be prevented. Foaming of the product may otherwise upset local water waste processing plants.

HANDLING AND STORAGE

USAGE PRECAUTION:

STORAGE PRECAUTIONS:

Avoid eye contact.

Store above freezing point, in closed plastic containers

EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:	<i>Goggles and gloves.</i>
PROTECTIVE GLOVES:	<i>Use suitable protective gloves if there is a risk of prolonged skin contact.</i>
EYE PROTECTION:	<i>Try to avoid eye contact. Rinse with water thoroughly in case of any eye contact. If any irritation persists, seek professional medical advice.</i>
RESPIRATORS:	<i>N/A</i>

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	<i>Bright thick green / pink liquid.</i>
ODOUR / TASTE:	<i>Lemon aroma.</i>
SOLUBILITY:	<i>100% soluble in water.</i>
SPECIFIC GRAVITY:	<i>Approximately 1.02.</i>
PH (10%):	<i>7.5 – 8.5</i>

STABILITY AND REACTIVITY

STABILITY:	<i>No stability concerns.</i>
MATERIALS TO AVOID:	<i>None</i>

TOXICOLOGICAL INFORMATION

TOXIC DOSE (LD50):	<i>No information currently available.</i>
TOXIC CONS (LC50):	<i>No information currently available.</i>
HEALTH WARNINGS:	<i>May be an irritant to eyes and mucous membranes from prolonged exposure.</i>
HEALTH SYMPTOMS:	<i>Irritation of eyes and mucous membranes.</i>
ACUTE & CHRONIC HEALTH HAZARDS:	<i>No known chronic / acute effects</i>

ECOLOGICAL INFORMATION

DEGRADABILITY:	<i>Readily biodegradable.</i>
ACUTE FISH TOXICITY:	<i>No</i>
WATER HAZARD - CLASSIFICATION:	<i>May be slight pollutant based on reactant at high concentration levels.</i>

DISPOSAL CONSIDERATION

No special precautions other than thoroughly washing containers, should they be needed for carrying water.

TRANSPORT INFORMATION

Transport as part of a 'Multi-Load'. Emergency response group – 111.

REGULATORY INFORMATION

LABEL FOR SUPPLY:	<i>Irritant</i>
RISK PHRASES:	<i>Irritant to eyes.</i>
SAFETY PHRASES:	<i>Wear suitable gloves and eye protection</i>

OTHER INFORMATION

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product about appropriate safety precautions. It does not represent any guarantee of the properties of the product. Greenman International shall not be held liable for any damage resulting from handling or from contact with the above product.

ORDERING INFORMATION

COMPANY IDENTIFICATION:

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4 Days Walk
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