



MATERIAL SAFETY DATA SHEET

Agriland Concentrated Dishwashing Liquid

Concentrated, neutral, detergent liquid

COMPANY DETAILS

Distributor's Name: SSK
Address: Industry Road
Mossel Bay
6500
Tel: (044) 601 1200
Fax: (044) 695 1243
Emergency Phone Number: (044) 601 1200

1. PRODUCT NAME:

Trade Name: Agriland dish washing liquid
Product Code: TR-CDL
Synonyms: Neutral detergent

2. COMPOSITION:

components in concentrate form:
Dodecylbenzene sulphonic acid Cas# 68584-22-5 >5%
Cocamide diethanolamine Cas# 68603-42-9 < 5%
Sodium laural ether sulphate Cas# 9004-82-4 >5%

R Phrases: 36

3. HAZARDS IDENTIFICATION:

Main hazard: Could irritate eyes.
Flammability: Not flammable
Reproduction hazard: Nil
Health effects: Eyes: Irritant
Skin: None
Ingestion: Nausea
Inhalation: N/A
Carcinogenicity: Nil
Mutagenicity: Nil
Neurotoxicity: Nil

4. FIRST AID MEASURES:

First Aid Eyes: Irritant, burns. Flush eyes with water. Seek medical help.
First Aid Skin: Wash with water.
First Aid Ingestion: Drink milk. Seek medical help.
First Aid Inhalation: Remove to fresh air.

5. FIRE FIGHTING MEASURES:

Extinguishing Media:	Water, spray or fog, CO2 powder
Protective Clothing:	Wear protective clothing
Special Hazards:	None

6. ACCIDENTAL RELEASE MEASURES:

Breathing apparatus for fire only:	Ensure adequate ventilation.
Environmental Precautions:	Do not flush into sewer
Small spills:	Scrape up. Return to original container.
Large spills:	Scrape up. Return to original container.

Clean as per Government regulations. Soak up with inert absorbent material (eg. Sand, silica gel, acid binder, sawdust)

7. HANDLING AND STORAGE:

Suitable Material:	Plastic containers
Handling Storage Precessions:	Keep in a cool place. Keep lid closed.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION:

Occupational Exposure Limits:	Nil
Engineering Control Measures:	Not required
Personal Protection:	Wear protective clothing
Other Protection:	None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, green, viscous liquid
Odor:	Lemon
pH :	7,4 - 8,5
Boiling Point:	N/A
Freezing Point:	N/A
Flash Point:	N/A
Water Solubility:	Soluble
Solvent Solubility:	Unknown
Density:	Unknown
Neurotoxicity:	None
Flammability:	N/A
Auto Flammability:	N/A
Oxidising Properties:	None known

10. STABILITY AND REACTIVE

Chemical Stability:	Stable under normal conditions.
Incompatible Materials:	Acids and alkalis
Hazardous decomposition products:	Nil.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not toxic.
Skin and eye contact:	Eye Irritant (R38)
Chronic Toxicity:	Nil
Carcinogenicity:	Nil
Mutagenicity:	Nil
Reproduction Hazard:	Nil

12. ECOLOGICAL INFORMATION

According to legal requirements for cleaning products, the surfactants have a Biological biodegradability of at least 90%.

Aquatic Toxicity:	Fish:	Assumed non toxic
Aquatic Toxicity:	Daphnia:	Assumed non toxic
Aquatic Toxicity:	Algae:	Assumed non toxic
Biodegradability:	Yes	
Bio-accumulations:	Nil	

13. DISPOSAL CONSIDERATIONS

Disposal methods:	Dispose in accordance with local legislation
Disposal of packaging:	No special precautions

14. TRANSPORT INFORMATION

Product is not classified for any mode of transport.

15. REGULATORY INFORMATION

EEC hazard classification:	N/A
Risk Phases:	36
National Legislation:	N/A

16. OTHER INFORMATION

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