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 (e.g. Sand, silica gel, acid binder, sawdust)

7. HANDLING AND STORAGE:

Suitable Material: Plastic containers
Handling Storage Preccessions: 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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