

MATERIAL SAFETY DATA SHEET

Section 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

COMPANY	Delshine Chemicals
ABN NUMBER	78-805-588-343
ADDRESS	Unit 1 / 30 Prindiville Drive, Wangara
TELEPHONE NUMBER	(08) 9309 4222
EMERGENCY TELEPHONE	041 992 7281 (After hours)
EMAIL	delshine-chemicals@bigpond.com
WEB SITE	www.delshinechemicals.com
BRAND NAME	Eco Det
TRADE NAME	Eco Det
SHIPPING NAME (section 14)	Not applicable
USE	Sink Detergent for cleaning dishes.
RESTRICTIONS	Not applicable

Section 2 HAZARDS CLASSIFICATION / IDENTIFICATION

Not classified as hazardous according to the criteria of NOHSC nor classified as a dangerous good according to the ADG code.

Emergency overview – Product is not classified as hazardous . May cause irritation of skin and eyes.

Health Effects – acute

Swallowed – Ingestion of this product is likely to irritate the mouth and throat. Ingestion may also cause nausea and vomiting.

Eye – May irritate the eyes.

Skin – Prolonged contact may irritate the skin

Inhaled – Inhalation is not considered hazardous.

Chronic – No relevant chronic effects known

Risk Phrases – R36 Irritating to eyes

Safety Phrases – S1/2 Keep locked up and out of reach of children.
S25 Avoid Contact with eyes.

Section 3 COMPOSITION / INFORMATION OF INGREDIENTS

Chemical Entity	CAS Number	Proportion % Mass
Alkyl Benzene Sulphonic Acid	68584-22-5	<10-30
Sodium Hydroxide	1310-73-2	<10

Section 4 FIRST AID MEASURES

Swallowed – Do not induce vomiting . Give 1 – 2 glasses of water. Seek medical advice.

Eye – Hold affected eye open and flush with running water for at least 15 minutes.

Skin – No special requirements

Inhaled – No special requirements

Advice to doctor – Treat symptomatically

Section 5 FIRE FIGHTING MEASURES

Flammability – Not combustible

Acceptable Extinguishing Methods – Water , Foam , Dry chemical and Co2

Section 6 ACCIDENTAL RELEASE MEASURES

Spills – Absorb large spill with sand or earth and collect for disposal in clean , labeled container. Flush small spills and residues to drain with excess water.

Section 7 HANDLING AND STORAGE

Storage – Store in cool , dry well ventilated area . Reseal container after use.

Section 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

NOHSC Exposure Standards – Not assigned

Engineering Controls - No special requirements

Personal Protection –

Eye - Chemical safety glasses if handling in bulk

Hand – not normally required . Wear gloves is using continuously.

Respirator Type – No special requirements

Protective Clothing – No special requirements

Section 9 PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE Green viscous liquid

PH 7.3

BOILING POINT °C 100 approx

FREEZING POINT °C 9

SPECIFIC GRAVITY1

ODOUR Neutral

VAPOUR PRESSURE no data

VAPOUR DENSITY no data

SOLUBILITY complete

Section 10 STABILITY & REACTIVITY

Incompatibilities – Oxidising Materials

Section 11 TOXICOLOGICAL INFORMATION

Product : possible eye irritation

Ingredients : Coconut Diethanolamide 2700mg/kg Oral Rat LD50:Acute Toxicity Level Moderately toxic ingestion

Section 12 ECOLOGICAL INFORMATION

No data

Section 13 DISPOSAL CONSIDERATIONS

Refer to Local and State Trade Waste requirements

Section 14 TRANSPORT INFORMATION

Australian Dangerous Goods Classification – Not regulated for transport.

Section 15 REGULATORY INFORMATION

Australian Inventory of Chemical Substances – All ingredients present on AICS

SUSDP Labelling – Not a scheduled poison

NOHSC (Worksafe) Labelling – Not classified as hazardous.

Section 16 OTHER INFORMATION

DATE OF LAST REVISION OF MATERIAL SAFETY DATA SHEET

25th February 2016

CONTACT POINT – Les Buss – TELEPHONE (08) 9309 4222

AUTHORISATION FOR ISSUE _____ DATE ____/____/____
Les Buss

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