

# MATERIAL SAFETY DATA SHEET

## Section 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

COMPANY	Delshine Chemicals
ABN NUMBER	21 009 447 769
ADDRESS	Unit 1 / 30 Prindiville Drive, Wangara
FACSIMILE NUMBER	(08) 9309 4334
TELEPHONE NUMBER	(08) 9309 4222
EMERGENCY TELEPHONE	041 992 7281 ( After hours )
EMAIL	<a href="mailto:delshine-chemicals@bigpond.com">delshine-chemicals@bigpond.com</a>
WEB SITE	<a href="http://www.delshinechemicals.com">www.delshinechemicals.com</a>
BRAND NAME	Eco Det
TRADE NAME	Eco Det
SHIPPING NAME ( section 14 )	Not applicable
USE	Sink Detergent
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** – No requirements

**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
Coc Diethanolomine	686032-42-9	<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 GRAVITY**1

**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

24<sup>th</sup> September 2008

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AUTHORISATION FOR ISSUE \_\_\_\_\_ DATE \_\_\_\_/\_\_\_\_/\_\_\_\_  
Les Buss

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