

# 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	<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	Glass and Mirror Cleaner
TRADE NAME	Glass and Mirror Cleaner
SHIPPING NAME ( section 14 )	Not applicable
USE	Cleaning Mirrors , Glass and stainless steel

## 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 transient irritation of skin and eyes.

**Health Effects Acute** – No data

**Swallowed** – Ingestion may cause mild irritation of the mouth and throat.

**Eye** – May be irritating to the eye on contact.

**Skin** – Not irritating . Repeated exposure may cause dermatitis like effect.

**Chronic** – No data

**Risk Phrases** R36/38 Irritating to skin and eyes

R67 Vapours may cause drowsiness and dizziness

**Safety Phrases** – S1/2 keep locked up and out of reach of children

## Section 3 COMPOSITION / INFORMATION OF INGREDIENTS

Chemical Entity	CAS No	Proportion Mass %
Ammonia	1336-21-6	<10

## Section 4 FIRST AID MEASURES

**Swallowed** – Do not induce vomiting. Rinse mouth with running water and give fresh water to drink. Seek medical advice.

**Eye** – Hold affected eye open and flush with running water for at least 15 minutes. If irritation persists seek medical advice.

**Skin** – Remove contaminated clothing and flush area well with water.

**Inhaled** – Remove patient to fresh air and keep warm and rested.

**Advice to doctor** – Treat symptomatically

## Section 5 FIRE FIGHTING MEASURES

**Flammability** – Not flammable

**Fire Explosion / Hazard** – No data

**Acceptable Extinguishing Media** – Water , foam , dry chemical and co2

## Section 6 ACCIDENTAL RELEASE MEASURES

**Spills** – Contain large spills and prevent from entering drains or water courses. Absorb with inert materials such as sand or vermiculite. Collect in clean labeled containers for disposal . Small spills and residues may be flush 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 – For Isopropyl Alcohol ( 2Propanol ) TWA 400ppm (983mg/m3 ) STEL 500ppm (1230 mg/m3)

For 2 Butoxyethanol TWA 20ppm (96.9mg/m3) STEL 50ppm (242mg/kgm3 )

Skin sensitizer

## Section 9 PHYSICAL & CHEMICAL PROPERTIES

**APPEARANCE** Blue Liquid

**PH** 11.5

**BOILING POINT °C** <no data

**FREEZING POINT °C** No data

**SPECIFIC GRAVITY** 0.95

**ADDITIONAL INFORMATION**

**ODOUR** Slight Ammonia

**VAPOUR PRESSURE** No data

**VAPOUR DENSITY** No data

**SOLUBILITY** Complete

**Section 10 STABILITY & REACTIVITY**

**Incompatibilities** – Avoid contact with oxidizing agents or strong acids

**Section 11 TOXICOLOGICAL INFORMATION**

Product Not data However for the ingredients

Toxicological Data – 2 Butoxyethanol Oral Rat LD50:470mg/kg Inhalation Rat LC450ppm/4Hr Skin Rabbit LD50:220mg/kg investigate as tumorigen , mutagen reproductive effector.

Isopropanol Oral Rat LD50:45mg/kg skin rabbit LD50:12.8kg inhalation rat LC50:16000ppm/8Hr investigated as a tumorigen , reproductive effector.

**Section 12 ECOLOGICAL INFORMATION**

No data

**Section 13 DISPOSAL CONSIDERATIONS**

**Disposal** Refer to Local and State Trade Waste regulations.

**Section 14 TRANSPORT INFORMATION**

**Australian Dangerous Goods Transport** – Not regulated for transport

**Section 15 REGULATORY INFORMATION**

Australian Inventory of Chemical Substance All ingredience presents on AICS

NOHSC labeling – Not a hazardous substance SUPSP Labelling – not a scheduled poison.

**Section 16 OTHER INFORMATION**

**DATE OF LAST REVISION OF MATERIAL SAFETY DATA SHEET 27<sup>th</sup> February 2016**

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

**AUTHORISATION FOR ISSUE**

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**DATE**

**Les Buss**

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