

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	delshine-chemicals@bigpond.com
WEB SITE	www.delshinechemicals.com
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 – Not applicable

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 %
Isopropyl Alcohol	67-63-0	<10-30
2 Butoxyethanol	111-76-2	<10
Ammonia	1336-21-6	<10

Section 4 FIRST AID MEASURES

Swallowed – Don 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 10.3

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

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

AUTHORISATION FOR ISSUE

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DATE

Les Buss

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