

# MATERIAL SAFETY DATA SHEET

## Section 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

COMPANY	Delshine Chemicals
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WEB SITE	<a href="http://www.delshinechemicals.com">www.delshinechemicals.com</a>
BRAND NAME	Floor Seal 30
TRADE NAME	Floor Seal 30
SHIPPING NAME ( section 14 )	Not Applicable
USE	Sealant for Vinyl flooring etc ( Refer to label )
RESTRICTIONS	No special requirements

## Section 2 HAZARDS CLASSIFICATION / IDENTIFICATION

Classified as Not Hazardous according to criteria of NOHSC and classified as not a dangerous good according at the ADG code.

**UN Number** Not applicable

**Emergency Overview** – product is not classified as hazardous . May cause transient irritating of skin and eyes.

### Health Effects Acute

**Swallowed** – Ingestion is irritating to the gastric tract and may cause gastric upset and nausea.

**Eye** – Vapour is mildly irritating to the eyes. Contact is irritating due to alkaline nature of the product.

**Skin** – Brief contact is not irritating. Product may irritate if allowed to dry and form a film on the skin.

**Inhaled** – Vapour is mildly irritating to the upper respiratory tract , but prolonged exposure or elevated vapour levels can cause headaches and nausea.

**Chronic** – No chronic long term effects documented.

**Risk Phases** – R36 Irritating to eyes.

**Safety Phases** – S1/2 Keep locked up and out of reach of children , S26 In case of contact with eyes rinse immediately with water and seek medical advice.

### Section 3 COMPOSITION / INFORMATION OF INGREDIENTS

CAS #	Chemical Name	%
Confidential	Cross linked acrylic polymer	10 – 30
7764-41-7	Ammonia	<10
111-77-3	Diethylene Glycol monomethylene ether	<10
-	Non Hazardous materials	to 100%

### Section 4 FIRST AID MEASURES

**Swallowed** – If swallowed DO NOT induce vomiting. Give water to drink , seek medical advice if irritation persists.

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

**Skin** – Remove contaminated clothing and wash affected area well with water. Launder clothing before reuse.

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

**Advice to doctor** – Treat symptomatically

### Section 5 FIRE FIGHTING MEASURES

**Flammability** – Not combustible.

**Fire Explosion Hazard** - if involved in a fire may generate carbon monoxide , carbon dioxide and NOx.

**Acceptable Extinguishing Methods** – Water , Foam , Dry Chemical and CO2

### Section 6 ACCIDENTAL RELEASE MEASURES

**Spills** – Absorb large spills on sand or earth and collect for disposal in clean , labeled containers. Flush small spills and residue to drain with excess water.

### Section 7 HANDLING AND STORAGE

**Storage** - Store in a cool , dry well ventilated area. Reseal container after use.

### Section 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

NOHSC Exposure standards – product not assigned

Ammonia :TWA 17mg/m<sup>3</sup>,STEL 24mg/M<sup>3</sup>

**Engineering Controls** - Use good ventilation to keep vapour levels below exposure standards.

No Special requirements .

**Personal Protection** –

Eyes - Chemical safety glasses

Hand - PVC Gloves

Respirator Type – Not normally required

Protective Clothing - Coveralls

<b>Section 9</b>	<b>PHYSICAL &amp; CHEMICAL PROPERTIES</b>
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**APPEARANCE** milky white liquid

**PH (neat )** 9.5

**BOILING POINT °C** 100

**MELTING POINT °C** No data

**SPECIFIC GRAVITY** 1.00

**ADDITIONAL INFORMATION**

**ODOUR** slight ammonia

**VAPOUR PRESSURE** no data

**FLASH POINT** Not applicable

**SOLUBILITY IN WATER** Complete

**FLAMMABILITY LIMITS** Not applicable

<b>Section 10</b>	<b>STABILITY &amp; REACTIVITY</b>
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**Incompatibilities** – No special requirements

<b>Section 11</b>	<b>TOXICOLOGICAL INFORMATION</b>
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For ammonia – Inhalation rat LC50:2000ppm/4hr:investigated as a tumorigen , mutagen. Lowest lethal concentration ( Human ) 5000ppm/5mins

<b>Section 12</b>	<b>ECOLOGICAL INFORMATION</b>
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No data

<b>Section 13</b>	<b>DISPOSAL CONSIDERATIONS</b>
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**Disposal** – Refer to local , state trade waste regulations

<b>Section 14</b>	<b>TRANSPORT INFORMATION</b>
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Australian Dangerous Goods Classification – Not regulated for transport.

<b>Section 15</b>	<b>REGULATORY INFORMATION</b>
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AICS Ingredients are listed in the Australian Inventory Of Chemical Substances

SUSDP Labelling not a scheduled poison

NOHSC ( Work Safe ) Labelling not classified as hazardous

**Section 16**

**OTHER INFORMATION**

**DATE OF LAST REVISION OF MATERIAL SAFETY DATA SHEET**

**26<sup>th</sup> August 2008**

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**AUTHORISATION FOR ISSUE**

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**DATE**

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**Les Buss**

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*END OF M.S.D.S*