

# MATERIAL SAFETY DATA SHEET

## CLASSIFICATION OF MATERIAL:

*Non Hazardous under Worksafe Australia Guidelines*

## COMPANY DETAILS

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 NUMBER	041 992 7281

## IDENTIFICATION

**Product Name:**            **Liquid Lemon Bleach 4%**

Other Names:            Not Applicable

UN Number:	None allocated	Packaging Group:	None allocated
Hazchem Code:	None allocated		
Dangerous Goods Class:	Not applicable		
Sub Risk:	Not applicable		
Poisons Schedule:	Not applicable		
Use:	Sanitising, Bleaching material.		

## PHYSICAL DESCRIPTION / PROPERTIES

Appearance:            Pale yellow liquid with slight lemon odour.

Boiling Point (°C):    100                            Melting Point:            Not applicable

Specific Gravity Kg/Lt: 1.05

Vapour Pressure  
(Pa or mm of Hg at 25°C): Not applicable

Flashpoint (°C):            Not applicable

### Physical Description / Properties cont.

Flammability Limits (%): None flammable

Solubility in Water (g/L): Complete                      PH: 11.0

Other properties:                      Not applicable

### INGREDIENTS

<b>Chemical Entity:</b>	<b>CAS No:</b>	<b>Proportion (% mass)</b>
Sodium Hypochlorite	7681-52-9	<10%

### HEALTH HAZARD INFORMATION

#### HEALTH EFFECTS

Swallowed: Oral toxicity low but irritation to throat and gastro intestinal tract may result.

Eye: Irritant may cause serious damage.

Skin: Mildly irritating may cause redness.

Inhaled: May cause irritation of the respiratory tract.

Chronic: None known.

### FIRST AID

Swallowed: Do not induce vomiting, give water or milk to drink, seek medical advice

Eye: Rinse eyes with copious amounts of water for at least 15 minutes, seek medical attention.

Skin: Remove contaminated clothing, wash skin with plenty of water.

Inhaled: Remove patient to fresh air, keep patient at rest until fully recovered.

Advice to Doctor: Treat symptomatically.

### PRECAUTIONS FOR USE

- Exposure Standards** Not established.
- Engineering Controls:** Use in a well ventilated area.

### PERSONAL PROTECTION

- Eye:** Goggles/Face shield.
- Hand:** PVC gloves.
- Respirator Type:** Not required.
- Protective Clothing:** Overalls.

### SAFE HANDLING INFORMATION

- Storage:** Store in a cool dry place away from acids.
- Transport:** No restrictions.
- Incompatibilities:** Store away from acids.
- Spills:** Large spills dam with earth and neutralise with sodium thiosulphate, small spills flush with large amounts of water.
- Disposal:** Large spills collect into sealable containers, refer to local authority, small spills flush to effluent drain.
- Flammability:** Not flammable.
- Fire/Explosion Hazard:** None.
- Acceptable Extinguishing Methods:** Not applicable.

### OTHER INFORMATION

**Hazard Classification**

Xi Irritant

**Risk Phrase**

R36/37/38 Irritating to eyes, respiratory system and skin.

**Safety Phrases**

S2 Keep out of reach of children.  
S37/39 Wear suitable gloves and eye/face protection.

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

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

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