

MATERIAL SAFETY DATA SHEET

CLASSIFICATION OF MATERIAL:

Non Hazardous under Worksafe Australia Guidelines

COMPANY DETAILS

| | |
|----------------------------|-------------------------------|
| COMPANY | Delshine Chemicals |
| ABN NUMBER | 78 805 588 343 |
| ADDRESS | 30 Prindiville Drive, Wangara |
| TELEPHONE NUMBER | (08) 9309 4222 |
| EMERGENCY TELEPHONE NUMBER | 041 992 7281 |

IDENTIFICATION

Product Name: Neutra Sour

Other Names: Not Applicable

UN Number: None allocated

Hazchem Code: None allocated

Packaging Group: None allocated

Dangerous Goods Class: Not applicable

Sub Risk: Not applicable

Poisons Schedule: S5

Use: For commercial laundry via dispensing station.

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: Clear liquid with acrid odour.

Boiling Point (°C): No data

Melting Point: Not applicable.

Specific Gravity Kg/Lt: Not applicable

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

Flashpoint (°C): Not applicable

Physical Description / Properties cont.

Flammability Limits (%): Not applicable

Solubility in Water (g/L): Complete

PH: Not pertinent

Other properties: Not applicable

INGREDIENTS

| Chemical Entity: | CAS No: | Proportion (% mass) |
|------------------|-----------|---------------------|
| Phosphoric Acid | 7664-38-2 | <30% |

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Swallowed: Will cause burning to the mouth, throat and gastric tract. Will cause stomach cramp, nausea and vomiting.

Eye: Severe eye irritant, may cause permanent damage.

Skin: Irritating to skin, prolonged contact can cause irritant dermatitis.

Inhaled: Irritating to respiratory tract causing shortness of breath and coughing.

Chronic: None known.

FIRST AID

Swallowed: Do not induce vomiting, give 1-2 glasses of water to drink and seek medical attention.

Eye: Hold affected eye open and flush with running water for at least 15 minutes. Seek medical attention.

Skin: Remove contaminated clothing and wash affected area well with water, use soap if available. If irritation persists see a doctor.

Inhaled: Remove patient to fresh air, keep warm and at rest until fully recovered, if breathing becomes difficult transport to hospital or doctor.

Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE

| Exposure Standards | TWA | STEL |
|--------------------|---------------------|---------------------|
| Phosphoric | 1 mg/m ³ | 3 mg/m ³ |

Engineering Controls: Use in a well ventilated area. Keep below exposure standards.

PERSONAL PROTECTION

Eye: Goggles/face shield.

Hand: PVC gloves.

Respirator Type: Not normally required.

Protective Clothing: Overalls.

SAFE HANDLING INFORMATION

Storage: Store in a cool, dry place. Reseal containers after use.

Transport: No restrictions.

Incompatibilities: Avoid contact with strong alkalis.

Spills: Large spills contain and prevent from entering drains and water courses. Dilute with water and neutralize with soda ash or lime, absorb with sand or vermiculite, collect into sealable containers.

Disposal: For disposal, residues and small spills may be neutralized in the same way then flushed to effluent drain.

Flammability: Not flammable.

Fire/Explosion Hazard: Thermal decomposition can generate toxic fumes of Pox.

Acceptable Extinguishing
Methods: Water, fog, foam, dry chemical, CO².

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.

S23 Do not breathe vapour.

S24/25 Avoid contact with skin and eyes.

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

AUTHORISATION FOR ISSUE

_____ **Les Buss**

DATE

____/____/____

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