

PAINT INDUSTRIES PTY LTD

61 Lionel Street NAVAL BASE WA 6165 Telephone: (08) 9437 1488 Fax: (08) 9410 2395
EMERGENCY Telephone No: (08) 9341 8771

Material Safety Data Sheet

DATE OF ISSUE 31/01/2009

IDENTIFICATION

Product Name:	EPOXY POOL/CONCRETE THINNER #4
Other Names:	N/A
Manufacturer's Product Code:	7134
UN Number:	1263
Dangerous Goods Class & Subsidiary Risk:	3
Hazchem Code:	3(Y)
Poisons Schedule Number:	S6
Use:	This product is intended for use in the protective coatings market.

Physical Description/Properties

Appearance:	Colourless liquid with pungent smell.
Boiling Point/Melting Point:	140 deg C
Vapour Pressure:	1.0mm Hg @ 25 deg C
Specific Gravity:	0.86kg/lit
Flashpoint:	27 deg C
Flammability Limits:	
Solubility in Water:	Insoluble

Other Properties:

Percentage Volatiles	100%
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Ingredients

Chemical Name:	CAS Number:	Proportion:
N. Butanol	000071-36-3	25-50%
Xylene	001330-20-7	50-100%
Methyl Ethyl Ketone	78-93-3	25-50%

HEALTH HAZARD INFORMATION**Health Effects:**

<i>Acute:</i>	
Swallowed:	Irritating. Will affect digestive tract when swallowed in volume.
Eye:	Irritating. Will affect eyes with possible long term damage.
Skin:	Irritating. Will affect skin on prolonged contact.
Inhaled:	Harmful. May cause headaches and dizziness. Vapour is an irritant to mucous membrane & respiratory tract.

*Chronic:***First Aid**

Swallowed:	If swallowed contact a doctor or poisons information centre. Do not induce vomiting. Give rest and seek medical attention.
Eye:	Gently flush with running water, holding eyelids open for 15 mins. Seek medical advice.
Skin:	Remove contaminated clothing and gently flush affected areas with soap & water. Seek medical advice if irritation develops.
Inhaled:	Remove patient from exposure, into fresh air. Apply artificial respiration if patient has stopped breathing. Seek medical advice.
First Aid Facilities:	

Advice to Doctor:

Treat symptomatically.

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PRECAUTIONS FOR USE

Exposure Standards:	80 PPM 8 hour time weighted average.
Engineering Controls:	In confined, poorly ventilated areas, use organic vapour respirator.
Personal Protection:	Overalls, goggles, PVC gloves and organic respirator.
Flammability:	Flammable liquid. Vapour may form explosive mixture with air. Vapour may ignite on pumping or pouring due to static electricity. Keep away from sources of ignition. Do not smoke.

SAFE HANDLING INFORMATION

Storage and Transport:	Keep containers tightly sealed. Keep away from sources of ignition. Keep out of reach of children.
Spills and Disposal	Do not allow large spills to enter drains or sewers. Inform police if this occurs. Absorb spilt product onto sand or earth and dispose to landfill. Wear PVC gloves, goggles & suitable respirator. Keep sources of ignition away.
Fire/Explosion Hazard:	Call Fire Brigade. Keep this MSDS handy. Use vaporizing liquid, dry carbon dioxide or foam extinguisher. Prevent runoff from entering drains.

OTHER INFORMATION:

N/A

CONTACT POINT:

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