

RLA Polymers (Pty) Ltd
MATERIAL SAFETY DATA SHEET

Product: Roberts 80

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Date of Issue 28th August 2007

EMERGENCY TELEPHONE NO: (09) 267 2772 (Work Hours)

IDENTIFICATION

PRODUCT NAME:	Roberts 80
U.N. NO.:	None Allocated
DANGEROUS GOODS CLASS:	Not Dangerous
HAZCHEM CODE:	None Allocated
POISON SCHEDULE:	None Allocated

USE

MAJOR RECOMMENDED USES: For the bonding of carpet to underlay or carpet to concrete or timber flooring.

MAJOR RECOMMENDED METHOD OF APPLICATION: Hand held notched trowel

PHYSICAL DESCRIPTION / PROPERTIES

APPEARANCE: Creamy/White Paste	FLASH POINT: Non-Flammable
BOILING POINT (760 mmHg): 100oC	FLAMMABILITY LIMITS:
	Upper:
	Lower: Non-Flammable
VAPOUR PRESSURE (mm @ 25oC): 17.5mmHg	SOLUBILITY IN WATER: Miscible
SPECIFIC GRAVITY: 1.2 kg/1 Approx.	% NON VOLATILES BY WEIGHT: 64 + - 1% W/W

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HAZARDOUS INGREDIENTS

Chemical Entity	Cas. No.	Proportion
ALIPHATIC HYDROCARBON SOLVENTS	-	< 5% w/w
AROMATIC SOLVENTS	-	< 1.0% w/w

HEALTH HAZARD INFORMATION

Health Effects: Acute

Swallowed:

If large amounts are ingested this may cause nausea and/or vomiting

Eye:

Irritant to the eyes

Skin:

May cause irritation. Prolonged contact may cause dermatitis

Inhaled:

Hydrocarbon solvents and oils may irritate the mucous membranes although due to the low levels of evaporation this is unlikely to occur.

Health Effects: Chronic

No delayed effects reported

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FIRST AID

Swallowed:

If large amounts are swallowed DO NOT induce vomiting, give activated Charcoal (2-3 tablespoons full of "Norit" granules or 10-20 "Norit" tablets) with water or milk.

Advise a doctor immediately.

Eye:

Wash eyes thoroughly with copious quantities of fresh water, lifting eyelids occasionally.

If pain persists see a doctor.

Skin:

Remove all contaminated clothing and wash affected area with lots of water (and soap if available).

If irritation persists see a doctor.

Inhaled:

Remove affected person to fresh air. If breathing does not return to normal call a doctor immediately.

Advice to Doctor

Keep victim under observation - treat symptomatically as indicated by patients condition.

PRECAUTIONS FOR USE

Exposure (TLV - TWA):

Hydrocarbon solvent has no thresh-hold level established.

Hydrocarbon oil - mist level only available is 5 mg/m³.

Normal Ventilation is sufficient.

FLAMMABILITY

Fire Hazard: None as product is non - flammable.

Sources of Ignition Advice: None as product is non - flammable.

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PERSONAL PROTECTION

Respiratory Protection:

If working in a confined space use an approved respirator if vapours irritate.

Glove Type: Neoprene type.

Eye Protection:

If splashing is likely to occur wear safety glasses with shields.

Clothing:

No special requirements.

SAFE HANDLING INFORMATION

Storage and Transport:

Store on wooden pallet, store between 5oC - 30oC. Product is classed as non-dangerous for transport.

Spills and Disposal:

Scoop up and place in a suitable container for disposal. Don't allow spills into waterways.

Dispose as per Local Government laws.

Fire Explosion Hazard:

None as product is non-flammable.

Dangerous Decomposition Products:

None expected.

Fire Fighting Recommendations:

Use Carbon Dioxide, Powder and Foam Extinguishers. Water Fog can be used.

CONTACT POINT

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