



# **SAFETY DATA SHEET (SDS)**

#### **COMPANY DETAILS**

Name	Ad-Tek Pty Ltd
Address	12 Frankston Gardens Drive Carrum Downs VIC 3201 Australia
Telephone	+ 613 9782 5348
Facsimile	+ 613 9782 3244

#### **IDENTIFICATION**

Product Name	EVENCURE AC	U.N. Number	NAS
Shipping Name	Polymer emulsion	Dangerous Goods Class	Non hazardous
Subsidiary Risk	N/A	Hazchem Code	Non hazardous
Poisons Schedule	N/A	Packaging Group	N/A
Chemical Description	Acrylic modified emulsion	Use	Concrete curing compound

## **PHYSICAL DESCRIPTION / PROPERTIES**

Appearance	Milky white liquid	Flammability Limit (%)	N/A
Odour	Slightly fruity	Specific Gravity	N/A
Solubility in water (g/l)	Totally soluble	In organic solvents	N/A
<b>Boiling Point</b>	100°C	Vapour Pressure @25°C	NAS
рН	>8	Relative Density	0.98
Solids (%)	35% +/- 1%	Shelf Life	18 months
Flash Point (°C)	N/A (Non flammable)	Other properties	NAS

#### **INGREDIENTS**

			Threshold Limit value			
Chemical Entity	CAS Number	% By Weight	Time weighted	Average	Short	Time Exposure
			ppm	mg/m	ppm	mg/m
Mixed acrylics	80-62-6	Trace	100	410	125	510
Ammonia	7664-41-7	0.27%	25	17	35	24

Non hazardous ingredients are exempted according to NOIISC and SUSDP standards. This Information conforms to Worksafe Australia Material Safety Data requirements.

## **HEALTH HAZARD INFORMATION**

## EMERGENCY AND FIRST AID PROCEDURES

Swallowed	No serious poisoning hazard. Drink plenty of water and seek medical assistance.	
Eye	Flush with copious volumes of water, lifting lids occasionally. Seek medical attention.	
Skin	Thoroughly wash exposed are with soap and water. Remove effected clothing and launder before re-use.	
Inhaled	Move subject to fresh air. Apply artificial respiration or oxygen if necessary.	
First aid facilities	Ensure availability of clean water for eye/skin wash.	
Advice to Doctor	Treat symptomatically.	

## **PRECAUTIONS FOR USE**

Exposure Standards	See ingredients, page 1.
Engineering Controls	
Ventilation	Using non-ignitive equipment assure positive ventilation or suitable breathing equipment, for example, 3M Model 8712, to maintain vapour levels below suggested TLV-TWA.
Personal Protection	Gloves Long Impervious: YES Overalls: YES Eye Protection: YES
Flammability	Flammable. N/A Flashpoint 84°C

## SAFE HANDLING INFORMATION

Storage and Transport	Avoid heat, flames, oxidising agents
Spills	Wear appropriate personal protection and ensure adequate ventilation. Sweep up first: YES Wash down with detergent/water: YES Absorb in dry inert material: YES
Disposal	Observe all Federal, State and Local regulations. Landfill: YES
Fire/Explosion Hazard	Explosion Limit - upper : lower NAS  Dust explosion hazard: N/A  Hazardous decomposition products: NAS  Hazardous polymerisation products / reaction: Unlikely  Extinguishing media: Foam CO2  Dry chemical  Firefighters should wear self contained breathing apparatus in enclosed areas.

## **CONTACT POINTS**

ORGANISATION	LOCATION	TELEPHONE
Ad-Tek Pty. Ltd.	12 Frankston Gardens Drive CARRUM DOWNS. Vic 3201	(03) 9782 3233 - Business Hours (03) 5998 7711 - After Hours 0417 346 280 - All Hours

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