

MATERIAL SAFETY DATA SHEET

ALTERM-TERMITIUM

SECTION 1-IDENTIFICATION OF PRODUCT

Manufacturers Name; Cementaid (Vic) Pty Ltd	Emergency Telephone No. (61 3) 9890 0489		
ADDRESS 15 Clarice Road, Box Hill, Melbourne, Victoria, Australia, 3125			
CHEMICAL NAME AND SYNONYMS U.N. Number 1307	TRADE NAME AND SYNONYMS ALTERM TERMITIUM		
OTHER NAMES ALTERM-TERMITIUM	DANGEROUS GOODS CLASS IMO Class 3.3 IATA Class 3		
HAZCHEM CODE 3YE	POISONS SCHEDULE IMO FIRST AID GUIDE NUMBER 310		
CHEMICAL FAMILY Methacrylate in aromatic solvent.	FORMULA		
GENERAL INFORMATION Concrete penetrating termite barrier / deterrent			
SECTION 2 – HAZARDOUS INGRDIENTS			
INGREDIENTS NAME	CAS NO.	PROPERTIES	UN
Styrene Acrylate Polymer	25153-46-2	Medium (10.6%)	1866
Siloxane Hydrocarbon Solvent	1330-20-7	High (60%)	1307
SECTION 3 – TYPICAL PHYSICAL DATA			
APPEARANCE AND ODOUR	Colourless liquid (may be coloured with inert pigments)		
DENSITY (KILOGRAMS / LITRE)			
BOILING POINT (°C)	138 to 144		
VOLATILES (% VOLUME)	75%		
VAPOUR PRESSURE (KILOPASCALS)	[mm of Hg at 25 °C]: 10		
SPECIFIC GRAVITY	0.9		
SECTION 4 – FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (°C) – METHOD: FLAMMABLE LIMITS (% VOL) AUTOIGNITION TEMPERATURE (°C)	24°C – Closed Cup 0.6 TO 7		
FIRE EXTINGUISHER MEDIA:	Call fire brigade. Use vapourising liquid, dry chemical, carbon dioxide or alcohol form extinguisher. Prevent run off entering drains.		
FLAMMABILITY:	Flammable liquid. Vapour may form explosive mixtures with air. Vapour may ignite on pumping or pouring due to static electricity. Keep away from source of ignition. Do not smoke.		
PAGE 1-2			

SECTION 5 – HEALTH HAZARD DATA	
<p>THRESHHOLD LIMIT VALUE</p> <p>Health effects:</p> <p>Swallowed:</p> <p>Eye:</p> <p>Skin:</p> <p>Inhaled:</p>	<p>TLV 435 MG/M3</p> <p>Drowsiness, lethargy</p> <p>Stinging, redness</p> <p>De fitting of skin. Risk of absorption into bloodstream. Prolonged exposure may lead to dermatitis.</p> <p>Drowsiness, lethargy and narcotic effects.</p>
<p>EMERGENCY AND FIRST AID DATA:</p> <p>Swallowed:</p> <p>Eyes:</p> <p>Skin:</p> <p>Inhaled:</p> <p>Advice to Doctor.</p>	<p>If conscious, give water or milk. Induce vomiting with IPECAC syrup or finger down throat. Seek medical attention.</p> <p>Hold eye open and immediately, wash with continuously running water for 15 minutes.</p> <p>Remove all contaminated clothing including footwear. Wash effected areas with water and if available soap.</p> <p>Remove patient to fresh air and rest. If not breathing clear airway and apply CPR. Keep warm and transport to doctor or hospital.</p> <p>Treat symptomatically.</p>
SECTION 6 – REACTIVITY DATA	
<p>STABILITY: (CONDITIONS TO AVOID) DURING TRANSPORT, HANDLING AND STORAGE:</p> <p>HAZARDOUS DECOMPOSITION PRODUCTS:</p>	<p>Keep containers tightly sealed. Keep away from heat or sources of ignition. Do not store in pits or basements where vapour may collect.</p>
SECTION 7 – SPILL OR LEAK PROCEDURES	
<p>IF MATERIAL IS RELEASED OR SPILLED:</p> <p>WASTE DISPOSAL:</p>	<p>Keep all sources of ignition away. Avoid contact with eyes. Wear PVC gloves, goggles and suitable respirator or air supplied helmet. Do not allow spills to enter drains or sewers, notify Police if this occurs. Absorb spills with vermiculite, sand or earth.</p> <p>Scale absorbed materials in labeled drums and consult local Waste Disposal Authority.</p>
SECTION 8 – PERSONAL PROTECTION INFORMATION	
<p>RESPIRATORY PROTECTION:</p> <p>VENTILATION:</p> <p>SKIN AND EYE PROTECTION:</p> <p>Other Protective Equipment:</p>	<p>Provide ventilation sufficient to maintain low level of vapour in workplace or storage area. Keep all doors and windows open and use forced ventilation to extract vapour from confined spaces. Respiration required if not well ventilated.</p> <p>Wear PVC gloves and goggles. Observe good industrial hygiene</p>
SECTION 9 – HANDLING AND STORAGE PRECAUTIONS	
<p>Flammable liquid. Vapour may form explosive mixtures with air. Vapour may ignite on pumping or pouring due to static electricity. Keep away from sources of ignition. Do not smoke.</p>	

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