

ALLPURPOSE COATINGS



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CEMENT ACTIVATOR

PRODUCT NAME: Cement Activator

TRADE NAME: Cement Activator

RECOMMENDED USE: Cement Coatings

REVISION DATE: 18 July 2013

HAZARDS IDENTIFICATION

May cause sensitization by skin contact

COMPASITION / INFORMATION ON INGREDIENTS

Ingredients considered hazardous according to the criteria of NOHSC:

Chemical	CAS Number	Proportion (w/w)	EU Classification
In can Biocide	[Proprietary]	<10%	R43

Ingredients determined not to be hazardous to 100%

FIRST AID MEASURES

Eyes: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids apart to ensure flushing of the entire eye surface. Seek medical attention as soon as possible.

Ingestion: DO NOT induce vomiting. If vomiting occurs spontaneously, keep airway clear. Seek medical attention IMMEDIATELY. NEVER induce vomiting or give anything by mouth to an unconscious patient.

Inhalation: Remove victim to fresh air. Persons administering first aid to overexposure victims should carefully wash off any visible product from the victims face. Do not give anything by mouth to an unconscious person. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult administer oxygen. Seek medical attention if ill effects persist.

Skin: Wash with plenty of soap and water. Remove contaminated clothing and footwear. Wash clothing and contaminated footwear before reuse. Seek medical attention if irritation persists.

Note to doctor: Treat symptomatically.



FIRE FIGHTING MEASURES

Flash Point: Not Applicable

Extinguisher Media: On large fires use dry chemical, foam or water spray.
On small fires use CO₂, dry chemical or water spray.

Special Protective first Equipment: Remove victim to fresh air. Persons administering aid to overexposure victims should carefully wash off any visible product from the victims face. Do not give anything by mouth to an unconscious person. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult administer oxygen. Seek medical attention if ill effects persist.

Hazardous Will not occur. Material can splatter above 100 degrees Celsius. Dried product can burn.

Polymerisation:

Combustion monomers Products: Thermal decomposition may yield acrylic

Stability: Stable

ACCIDENTAL RELEASE MEASURES

Steps to be taken if Material is released or spilled:

Wear appropriate protective clothing. Restrict access to contaminated area. Stop spill at source. Dike to prevent spreading. Collect free liquid into a recovery vessel. Absorb remainder with sand or clay and place in a properly labeled waste receptacle. Follow all government and local body regulations for disposal. Do not contaminate water while cleaning equipment or disposing of wastes. Prohibit contamination of streams, lakes and other bodies of water.

Container Disposal: DO NOT reuse container. Dispose of safely.



HANDLING AND STORAGE

Handling: Avoid contact with eyes and skin. Handle in accordance with good industrial hygiene and safety practices. Wash hands thoroughly after contact. Wear protective clothing when risk of exposure occurs. Do not breathe vapours mist or gas.

Storage: Store in a cool, dry place out of reach of children. Keep from freezing at 1-49 degrees Celsius - product stability may be affected. Stir well before use. Store at 1-49 degrees Celsius

Storage Temperature: Store at 1-49 degrees Celsius

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Controls: No exposure standards have been established for this material by NOHSC.

Biological Limit: No biological limit allocated

Ventilation

Requirements:

Good industrial hygiene practice dictates that indoor work areas should be isolated and provided with adequate local exhaust ventilation, if risk of overexposure occurs.

Respiratory Protection:

None normally required if good ventilation is maintained. If mist is generated during application process, an approved mist respirator with organic vapour filters must be used. Reference should be made to AS/NZS 1715 and AS/NZS 1716 Use and Maintenance of Respiratory Protective Devices for individual circumstances.

Eye Protection:

Eye contact must be avoided. Safety goggles with side shield or a face visor should be worn.

Skin Protection:

Skin contact must be avoided and good personal hygiene practices observed. Protective clothing including impervious chemical nitrile gloves should be worn.



PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Milky White Liquid
Specific Gravity:	1.00 - 1.20 @ 20 degrees Celsius
Solubility in Water:	Dilutable
Flash Point:	Not Applicable. Water based solution
pH:	Approximately 9.3 - 10.2
Boiling Point:	100 degrees Celsius
Freezing Point:	0 degrees Celsius

STABILITY AND REACTIVITY

Stability: Products of this type are stable and unlikely to react in a hazardous manner under normal conditions.

Incompatibility:	Non known
Hazardous	Will not occur
Polymerisation:	

TOXICOLOGICAL INFORMATION

No data is available for this material. The information shown is based on profiles of similar materials.

Acute Oral Toxicity:	LD50 (Rat) > 5000 mg/kg
Acute Dermal Toxicity:	LD50 (Rabbit) > 5000 mg/kg

ECOLOGICAL INFORMATION

Not available.

DISPOSAL CONSIDERATIONS

Dispose of via an authorized person/licensed waste disposal contractor in accordance with local regulations.

Incineration may be carried out under controlled conditions provided that local regulations for emissions are met.

Dispose of product and container responsibly and carefully. Do not dispose of near waterways, down drains or into soil.

TRANSPORT INFORMATION

Not classified as hazardous for transport. (ADG, UN, IATA/ICAO)



REGULATION INFORMATION

Australian Classifications:

UN Number: NA

HAZCHEM Code: NA

Dangerous Goods Class: NA

Packaging Group: NA

Regulatory

Information EC Labelling: R43 May cause skin sensitization by contact

Continued:

S2 Keep out of reach of children

S3 Keep in a cool place

S28 After contact with skin wash immediately with plenty of soap.

OTHER INFORMATION

This data sheet and the health, safety and environmental information it contains is considered to be accurate as of the date specified.

However, no warranty or representation, expressed or implied is made as to the accuracy or completeness of the data and the information in this data sheet.

Health and safety precautions and environmental advice noted in this data sheet may not be accurate for all individuals and /or situations. It is the users obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. All Purpose Coatings shall not be responsible for any damage of injury resulting from abnormal use of this material, from any failure to adhere to recommendations or from any hazards inherent in the nature of the material.

IMPORTANT NOTICE:

Read the MSDS and TDS carefully prior to use as application or performance data may change from time to time. In emergency, contact the Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice.

PRODUCT DISCLAIMER:

This Technical Data Sheet (TDS) summarises to the best of our knowledge the product, including how to use and apply the product based on the information available at the time.

You should read this TDS carefully and consider the information in the context of how you will apply the product, including if it is being used in conjunction with any other products, the type of surfaces and the manner in which the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. All Purpose Coatings does not accept any liability either directly or indirectly for any losses suffered that arises from the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.