

MATERIAL SAFETY DATA SHEET

According to NOHSC: 2011 (2003) and HSNO CoP 8-1 (September 2006)

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: PCI SECCORAL 2K, BASE COMPONENT (PART B)

Other name: None allocated

Recommended use: Base component of a two part acrylic sealing membrane.

Supplier: BASF Construction Chemicals Australia Pty Ltd. ABN 46 000 450 288
BASF New Zealand Ltd.

Address: 11 Stanton Road, Seven Hills, NSW, 2147 Australia
45 William Pickering Drive, Albany, Auckland, New Zealand

Telephone number: +61 2 8811 4200 +64 9 414 7233

Facsimile: +61 2 8811 3299 +64 9 414 7244

Emergency telephone number: 0417 658 263

2. HAZARDS IDENTIFICATION

Hazard classification: NON HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS.
Non Dangerous goods for transport according to the ADG code
Non Hazardous according to the criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001 and NOHSC.

Hazard Designation: None allocated

HSNO Classification: None allocated

Risk phrase(s): None allocated

Safety phrase(s): None allocated

3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Proportion</u>
Non hazardous acrylic resin dispersion.	--	To 100%

4. FIRST AID MEASURES

Inhalation: Use in well ventilated areas. If inhalation does occur, remove victim from exposure. If difficulty with breathing, administer oxygen. If breathing has stopped administer artificial respiration. Seek medical attention.

Eyes: While holding eyes open, gently flood with plenty of fresh water for 15 minutes. Seek medical attention. Skilled personnel should only undertake removal of contact lenses after an eye injury.

Skin: Remove contaminated clothing. Remove excess from skin mechanically. Wash contacted areas thoroughly with soap and water. If irritation develops seek medical attention. Wash contaminated clothing before re-use.

Ingestion: Not a normal route of injury. Do not induce vomiting; give large quantities of water; get immediate medical attention. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquids into lungs. Do NOT give anything by mouth to an unconscious person.

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5. FIRE FIGHTING MEASURES

<u>Suitable extinguishing media:</u>	As for surrounding fire.
<u>Hazards from combustion products:</u>	Not normally combustible. Combustion of dried residues may release oxides of carbon and nitrogen.
<u>Precautions for fire fighters:</u>	As for surrounding fire.
<u>Hazchem code:</u>	None allocated.

6. ACCIDENTAL RELEASE MEASURES

<u>Methods and materials for containment and clean up:</u>	Spills should be absorbed with a dry, inert absorbent material (e.g. sand, diatomite, acid binders, universal binders, sawdust or earth) and then shovelled into appropriately labelled containers. Disposal should be effected by an approved waste disposal organisation according to local regulations.
<u>Environmental precautions:</u>	Do not allow to enter into drains, sewers or waterways.

7. HANDLING AND STORAGE

<u>Precautions for safe handling:</u>	Wear personal protective equipment (PPE) as per Section 8. Provide for good ventilation. Avoid skin contact.
<u>Conditions for safe storage:</u>	Keep containers tightly closed; store under cool dry conditions. Protect from freezing. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Exposure Standards</u>	The product does not contain any relevant quantities of materials with critical values that require monitoring in the workplace.
<u>Personal Protective Equipment (PPE):</u>	
<u>Respiratory protection:</u>	Not normally required for this material.
<u>Glove type (AS2161):</u>	Impervious gloves e.g. PVC or nitrile rubber gauntlets.
<u>Eye protection:</u>	Chemical worker's goggles, well fitting safety glasses or full face shield.
<u>Clothing:</u>	No special clothing required but overalls or other suitable industrial clothing which provides full skin coverage are suggested as a general precaution, especially where heavy contamination is likely.
<u>Other:</u>	Use barrier creams to protect skin from contact with the material. Do not eat drink or smoke while working with the material. Always wash hands before smoking, eating, drinking or using the toilet and after finishing work. Observe the usual precautions when handling chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Appearance:</u>	White liquid
<u>Odour:</u>	Fruit-like
<u>pH:</u>	8 - 9
<u>Explosion Limit:</u>	Not applicable
<u>Solubility in water:</u>	Fully miscible
<u>Specific gravity:</u>	ca 1.10

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Boiling point: ca 100°C
Flash point: Not applicable

10. STABILITY AND REACTIVITY

Chemical stability: Normally stable when stored in original sealed containers in cool dry conditions. Not sensitive to mechanical impact.

Incompatible materials: None known.

Hazardous decomposition products: No dangerous decomposition products known.

Hazardous reactions: No dangerous reactions known.

11. TOXICOLOGICAL INFORMATION

Health Hazard Summary: When used and handled according to specifications, the product does not have any harmful effects in our experience and according to the information provided to us.

Inhalation: No data available.

Eyes: Slight irritation is possible.

Skin contact: No irritant effect known.

Ingestion: No data available.

Toxicity Data: No data available.

12. ECOLOGICAL INFORMATION

Ecology: Do not discharge into drains, sewers or waterways. No ecological studies are available. Harmful effects on man and the environment (ecologically negative effects) are hitherto unknown and not expected. With proper handling and use as intended the product has, in our considerable experience with building materials and according to the information available to us, no ecotoxic effects.

13. DISPOSAL CONSIDERATIONS

Disposal method and containers: Ensure containers are sealed. Dispose of to an approved land fill site. Refer to local Waste Management Authority.

Special precautions for landfill: Must not be disposed of with household waste.

14. TRANSPORT INFORMATION

UN number: None allocated

Proper shipping name: None allocated.

Dangerous goods class: None allocated

Subsidiary risk: None allocated

Packing group: None allocated

Hazchem code: None allocated

15. REGULATORY INFORMATION

NICNAS / AICS: All components are listed

Poisons Schedule: Not Scheduled

HSNO Classifications: Not required



The Chemical Company

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ERMA Group Standard: Not required
ERMA / NZIoC: All components are listed
Tracking: Not required
Approved Handler: Not required

16. OTHER INFORMATION

Reason for issue: Update to combined Australia and New Zealand MSDS.

Based on MSDS from PCI Augsburg GmbH Revision No. 296/001 Revision date: 01.02.2008.

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request. All information contained in this MSDS is as accurate and up-to-date as possible. No warranty expressed or implied is made as to its accuracy, reliability or completeness.