Cemimax Safety Data Sheet
according to WHS Regulations

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1. Identification

Product Name: DP89

Other Means of Identification: *Mixture*

Recommended Use of the Chemical and Restriction on Use: *Waterborne adhesive*

Details of Manufacturer or Importer:

Cemimax
Suite 2/ 27 Grosvenor Street
Neutral Bay NSW 2089

Phone Number: *0401 229 669*

Emergency telephone number: *National Poison Information Centre: 13 11 26*

Email: *info@cemiamxaustralia.com*

2. Hazard(s) Identification

Hazardous Nature:

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)
The product is not classified, according to the Globally Harmonised System (GHS).

Signal Word : *None*

Hazard Statements : *None*

Precautionary Statements : *None*

3. Composition and Information on Ingredients

Chemical Characterization: Mixtures

Description:

This mixture does not contain any notifiable substances.
This product contains ethyl vinyl acetate copolymer, natural resins, conductive pigments and inorganic fillers.
This product is solvent free.

Hazardous Components: *None*

4. First Aid Measures

Inhalation: *If inhaled, remove to fresh air. Seek medical attention if breathing problems develop.*

Skin Contact:

In case of skin contact, remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if symptoms occur.

Eye Contact:

In case of eye contact, rinse cautiously with water for several minutes. Seek medical attention if symptoms occur.

Ingestion:

If swallowed, do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms occur.

Symptoms Caused by Exposure: *No adverse health effects expected.*

5. Fire Fighting Measures

Suitable Extinguishing Media: *Use fire extinguishing methods suitable to surrounding conditions.*

Specific Hazards Arising from the Chemical:

No hazardous decomposition products known.
This product is not flammable or combustible.
Containers close to fire should be removed only if safe to do so.

* ***Special Protective Equipment and Precautions for Fire Fighters:***

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear approved respiratory protection, chemical resistant gloves, protective clothing and safety boots. Evacuate all non-essential personnel from affected area. Do not breathe vapours. Ensure adequate ventilation.

Environmental Precautions:

In the event of a major spill, prevent spillage from entering drains or water courses.

Methods and Materials for Containment and Cleaning Up:

Stop leak if safe to do so and absorb spill with sand, earth, vermiculite or some other absorbent material. Collect the spilled material and place into a suitable container for disposal.

7. Handling and Storage

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of vapours. Use outdoors or in a well-ventilated area.
Food, beverages and tobacco products should not be stored or consumed where this material is in use.
Always wash hands before smoking, eating, drinking or using the toilet.

Conditions for Safe Storage:

Store in a cool, dry and well ventilated area. Keep container tightly closed when not in use. Protect from frost.

8. Exposure Controls and Personal Protection

Exposure Standards:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace..

Engineering Controls: *Ensure adequate ventilation of the working area.*

Respiratory Protection: *Respiratory protection is not required under normal use conditions.*

Skin Protection:occur.

Rubber or PVC gloves are recommended for prolonged exposure. Barrier creams may also be used. See Australian/New Zealand Standard AS/NZS 2161 for more information. When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.
Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

PVC or PE gloves (EN 374)

Eye and Face Protection:

Eye and face protectors for protection against splashing materials or liquids. See Australian/New Zealand Standard AS/NZS 1337 for more information.

9. Physical and Chemical Properties

Appearance:	
Form:	*Paste*
Colour:	*Light grey*
Odour:	*Slight*
Odour Threshold:	*No information available*
pH-Value:	*~7*

* ***Melting point/freezing point:***	*No information available*
Initial Boiling Point/Boiling Range:	*No information available*
Flash Point:	*Not applicable*
Flammability:	*Product is not flammable.*
Auto-ignition Temperature:	*Not applicable*
Decomposition Temperature:	*No information available*
Explosion Limits:	
Lower:	*Not applicable*
Upper:	*Not applicable*
Vapour Pressure at 20 °C:	*23 hPa*
Density at 20 °C:	*1.2 g/cm³*
Vapour Density:	*No information available*
Evaporation Rate:	*No information available*
Solubility in Water:	*Dispersible*
Partition Coefficient (n-octanol/water):	*No information available*
Viscosity:	*~45 mPas (Brookfield RV7, 20 min -1)*
Solids content:	*0.2 %*

10. Stability and Reactivity

Possibility of Hazardous Reactions: *Hazardous polymerisation will not occur.*
Chemical Stability: *Stable at ambient temperature and under normal conditions of use.*
Conditions to Avoid: *Cold temperatures.*
Incompatible Materials: *No further relevant information available.*
Hazardous Decomposition Products: *No hazardous decomposition products known.*

11. Toxicological Information

Toxicity:

LD_{50}/LC_{50} Values Relevant for Classification:		
Oral	*LD_{50}*	*5660 mg/kg (rat)*
Dermal	*LD_{50}*	*4000 mg/kg (rabbit)*

Acute Health Effects
Inhalation: *No adverse health effects expected.*
Skin: *No adverse health effects expected.*
Eye: *No adverse health effects expected.*
Ingestion: *No adverse health effects expected.*
Skin Corrosion / Irritation: *Based on classification principles, the classification criteria are not met.*
Serious Eye Damage / Irritation: *Based on classification principles, the classification criteria are not met.*
Respiratory or Skin Sensitisation: *Based on classification principles, the classification criteria are not met.*
Germ Cell Mutagenicity: *Based on classification principles, the classification criteria are not met.*
Carcinogenicity: *This product does NOT contain any IARC listed chemicals.*
Reproductive Toxicity: *Based on classification principles, the classification criteria are not met.*
Specific Target Organ Toxicity (STOT) - Single Exposure:
Based on classification principles, the classification criteria are not met.
Specific Target Organ Toxicity (STOT) - Repeated Exposure:
Based on classification principles, the classification criteria are not met.
Aspiration Hazard: *Based on classification principles, the classification criteria are not met.*
Chronic Health Effects: *Prolonged exposure may cause skin and eye irritation.*
Existing Conditions Aggravated by Exposure: *No information available*
Additional toxicological information: *No information available*

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12. Ecological Information

Ecotoxicity:

Aquatic toxicity: *No further relevant information available.*

Persistence and Degradability: *No further relevant information available.*

Bioaccumulative Potential: *No further relevant information available.*

Mobility in Soil: *No further relevant information available.*

Other adverse effects: *No further relevant information available.*

13. Disposal Considerations

Disposal Methods and Containers: *Dispose according to applicable local and state government regulations.*

Special Precautions for Landfill or Incineration:

Please consult your state Land Waste Management Authority for more information.

14. Transport Information

ChemicaUN Number	*Not regulated*
Proper Shipping Name	*Not regulated*
Dangerous Goods Class	*Not regulated*
Packing Group:	*Not regulatedl Characterization: Mixtures*

15. Regulatory Information

Australian Inventory of Chemical Substances:	
CAS: 24937-78-8	*Ethyl vinyl acetate copolymer*

Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) - Poison Schedule:

Not Scheduled.

16. Other Information

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Prepared by: MSDS.COM.AU Pty Ltd www.msds.com.au

Abbreviations and acronyms:

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC_{50}: Lethal concentration, 50 percent

LD_{50}: Lethal dose, 50 percent

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit

TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

Disclaimer

This SDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - February 2016"

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