



DPC DAMP PROOF COATING

MATERIAL SAFETY DATA SHEET

Last Revised: 16 December 2024

Substance/preparation and company identification

Company:

Warrior Pte Ltd

Contact address:

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Composition/Information on Ingredients

Chemical nature:

Water based dispersion of Butadiene Styrene Acrylic and Ethylene vinyl acetate Copolymer: 60±1%

Water: 40%

Hazardous components:

- none according to EU directive 1999/45/EC

Hazard Identification

Critical hazards to man and the environment:

- none according to EU directive 1999/45/EC.

First Aid Measures

Eye contact:

- May cause temporary irritation. Irrigate with water for 15 minutes holding eyelid open. Seek immediate medical attention.

Skin contact:

- Prolonged contact may cause irritation. Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical attention if symptoms persist.

Inhalation of vapour:

- Remove to fresh air. In severe cases seek medical attention.

Fire-fighting Measures

Hazards during fire-fighting:

- The product is water based and is not combustible.

Accidental Release Measures

Environmental precautions:

- Prevent product from entering soil, natural waters and drains.

Methods for cleaning and taking up:

- Large spillages should be contained and pumped into a receiving vessel.
- Small spillages may be absorbed with an inert absorbent.



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Personal Protection

General protective measures :

- The product may contain low levels of volatile organic compounds or ammonia which may evaporate during application and drying.

Advice on system design :

- Provide good general ventilation in the workplace. Where the product is dried or sprayed, local extraction is recommended.

Components with workplace parameters :

- None according to EU directive 1999/45/EC

Respiratory protection :

- If spraying product without local exhaust ventilation, wear a normal dust mask.

Hand protection :

- Impermeable gloves recommended.

Eye protection :

- Eye protection recommended.

Skin protection :

- In case of severe splashing wear waterproof overalls and boots. Wash with soap and water after handling.

Hygiene measures :

Do not eat, drink or smoke when handling product.

Handling and Storage

Handling :

No special precautions necessary. Observe good housekeeping practice. Keep workplace well ventilated.

Storage :

- Store in a dry area and at temperatures between +5°C and +35°C from direct sunlight and frost.
- Do not use storage vessels or pipework made of aluminium, copper or their alloys.
- Detailed advice on storage systems can be provided.
- Bulk tanks should be regularly cleaned and sterilised.



DPC DAMP PROOF COATING

MATERIAL SAFETY DATA SHEET

Physical and Chemical Properties

- Physical form: liquid
- Colour: white/ black
- Odour: faint aromatic
- Flash point: not applicable
- Vapour pressure: 23 hPa @ 20°C
- Relative density: 0.9 - 1.1
- Solubility in water: insoluble but miscible in all proportions
- pH: 9 - 10
- Viscosity: 100 - 1,000 mPas

Stability and Reactivity

Stability:

- Stable under normal conditions.

Predictable harmful reaction(s) under specific condition:

- None

Condition to avoid:

- Keep away from flame or heat sources.

Materials to avoid:

- Strong oxidants, strong acid and strong alkali

Harmful Decomposed Matters:

- Carbon monoxide; acetaldehyde; acetone etc.

Toxicological Information

Imminent toxicities:

- No information

Partial effects:

- No information

Allergic properties:

- No information

Mild or long term toxicities:

- No information

Specific Effects:

- No information



DPC DAMP PROOF COATING

MATERIAL SAFETY DATA SHEET

Ecological Information

Possible Influences on Environment / Spreading:

- No information

Disposal Considerations

- Must be dumped or incinerated in accordance with local regulations.

Transport Information

- **Domestic transport:** Not classified as a dangerous good under transport regulations.
- **Sea transport:** IMDG (Not classified as a dangerous good under transport regulations.)
- **Air transport:** IATA/ICAO (Not classified as a dangerous good under transport regulations.)

Regulatory Information

All other national and local regulations, if applicable to the use, transport or disposal of this product, should be observed.

Other Information

- Any other intended applications should be discussed with the manufacturer.
- If you have any queries relating to this MSDS, its contents or any other product safety related questions, please write to the following e-mail address: war99@singnet.com.sg
- The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.