



# SAFETY DATA SHEET

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## I. PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME : CMI JC 3000

MAIN USE : Patching and skim coating onto gypsum board, fibre cement board, RC wall and blockwall.

COMPANY : CMI Construction Material Industry Sdn. Bhd.  
7, Jalan Sungai Jerluh 32/196,  
Bukit Kemuning, Seksyen 32,  
40460 Shah Alam,  
Selangor Darul Ehsan,  
Malaysia.

TELEPHONE : +603 51319325/9425

FAX : +603 51318325

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## II. COMPOSITION / INFORMATION ON INGREDIENTS

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<u>MATERIALS</u>	<u>PROPORTION</u>	<u>CAS NO.</u>
Synthetic resin	>10%	
Filler	30% – <60%	
Additive	<5%	
Water	Remaining proportion	

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## III. HAZARDS IDENTIFICATION

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No particular hazards known.

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## IV. FIRST AID MEASURES

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Eye contact : Rinse immediately thoroughly with clean water. Seek medical advice in case of continuous irritation.

Skin contact : No special measures required

Inhalation : Breathe fresh air, no special measures required.

Ingestion : Non adverse effects anticipated by this route of exposure incidental to proper industrial handling.

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## V. FIRE FIGHTING MEASURES

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The product is water based and is not combustible.  
Suitable extinguishing media: Water spray, dry extinguishing media, foam, carbon dioxide

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### VI. ACCIDENTAL RELEASE MEASURES

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Methods for cleaning up or taking up:

For small spillages: Pick up with suitable absorbent material (e.g. sand, sawdust, general-purpose binder, kieselguhr). Dispose of absorbed material in accordance with regulations.

For large spillages: Contained and pump into a receiving vessel. If entry to drains or sewers has occurred, system may plug. Flush system with large amount of water.

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### VII. HANDLING AND STORAGE

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Handling : No special precautions needed. Ensure adequate ventilation. Keep workplace well ventilated.

Storage : Store at temperature between 4°C – 35°C protected from frost and direct sunlight. Material may develop bacteria odour on long term storage.

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### VIII. EXPOSURE CONTROLS / PERSONAL PROTECTION

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General protective measures: Do not eat, drink or smoke when handling.

Personal protective equipment:

Hand protection : Impermeable gloves recommended.

Eye protection : Safety goggles recommended.

Skin protection : Wash with soap and water after handling.

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### IX. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance : Paste-like liquid emulsion

Odour : Characteristic

Flash point : Not flammable

Vapour pressure : N.A

Specific gravity : 1.40 ± 0.05

Solubility in water : Miscible in all proportions

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### X. STABILITY AND REACTIVITY

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Stability : May coagulate if frozen to 0°C.

Incompatible materials : None. Addition of chemicals may cause coagulation.

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### XI. TOXICOLOGICAL INFORMATION

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Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.

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### XII. ECOLOGICAL INFORMATION

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- Degradation / elimination : The product can be virtually eliminated from water by a biotic processes, e.g. adsorption onto activated sludge.
- Bioaccumulation : No evidence for bioaccumulation.
- Ecotoxic effects : The product is not classified as dangerous for the environment.

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### XIII. DISPOSAL CONSIDERATIONS

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Waste products should not be discharged directly into drains or waterways without treatment. Disposal of product and packaging should always comply with local and national regulations. Waste water containing products should be treated in a separation and biological treatment plant.

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### XIV. TRANSPORT INFORMATION

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The products is not classified as hazardous under transport regulations

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### XV. REGULATORY INFORMATION

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Labelling according to EU Directive 1999/45/EC:

The product does not require a hazard warning label in accordance with EC Directives.

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### XVI. OTHER INFORMATION

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Date of preparation: 28<sup>th</sup> March 2019

The information given here is to the best of our knowledge true and accurate and is provided solely for making safety assessments. It is not a sales specification or an indication of suitability for a particular use. Recipients of our product must take responsibility for observing existing laws and regulations.