



GRAND ACES VENTURES INC.  
THE CONSTRUCTION CHEMICAL COMPANY

## MATERIALS SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION OF PRODUCT AND COMPANY

Product Name : **GRANDCURE PME15**  
Application : Concrete Curing Compound  
  
Company : **Grand Aces Ventures, Inc.**  
Address : Unit 3 & 4, 138-142 M.L. Quezon Avenue,  
Brgy. San Isidro, Angono, Rizal, Philippines  
  
Telephone Nos. : (02) 8451-0160; 8571-6021; 8451-0915  
Fax No. : (02) 8571-6023

### SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition : Polyvinyl Acetate Emulsion, Biocide, Water

### SECTION 3: HAZARDS IDENTIFICATION

GHS Label Elements :

Symbol (s)



Signal words : Warning

Hazard Statement : Eye and skin irritant. Maybe harmful if swallowed. May caused sensitization by skin contact.

### SECTION 4: FIRST AID MEASURES

Eyes : Immediately flush eyes with running water for at least 15 minutes without interruption. Visit Doctor.  
  
Skin : Removed contaminated clothing immediately. Rinse affected skin with water using a mild cleaning agent. Visit Doctor if irritation occurs and persists.  
  
Inhalation : Remove to fresh air. Visit Doctor.  
  
Ingestion : Do not induce vomiting. Contact a physician.

### SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Agents : Carbon dioxide, sand, extinguishing powder. Do not use water.  
Special Exposure Hazard : Toxic smoke and vapors may form decomposition.  
Special Protective Equipment : Wear self-contained breathing apparatus and protective coating.

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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Leaks and Spills : Avoid breathing the vapor. Avoid sparks and do not smoke.

Environmental Precautions : Prevent from entering sewer system or surface water.

Decontamination Precautions: Upon spillage, use liquid-binding material such as sand, sawdust, acid binders. Ensure adequate ventilation. Dispose contaminated material as waste according to section 13.

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**SECTION 7: HANDLING AND STORAGE**

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Handling : Keep hands away from eyes when handling material or before washing after use. Wash thoroughly after using particularly before eating or smoking. May cause dizziness and drowsiness.

Storage : Store in a cool, dry place. Keep container tightly closed. Store in a place away/unreachable from children.

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**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

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Eye and Face Protection : Safety glasses

Skin Protection : Polyethylene gloves for prolonged use

Respiratory Protection : None needed in normal use with proper ventilation

Other Engineering Controls : Have emergency shower and eyewash available.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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Density : 1.01 – 1.015 g/cc

Appearance : Liquid

Color : White

Flash Point : Not Available

Boiling Point : Not Available

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**SECTION 10: STABILITY AND REACTIVITY**

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Stability : This material is chemically stable. Hazardous polymerization will not occur.

Conditions to Avoid : In confined space the solvent present can form explosive mixtures with air

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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RTECS# : CAS# 9003-20-7: AK0920000

LD50/LC50 : RTECS: Not available.

Carcinogenicity : Poly(vinyl acetate) - IARC: Group 3 (not classifiable)

Other : No information found. Section 12 Oral

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**SECTION 12: ECOLOGICAL INFORMATION**

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Do not allow product to reach sewerage system.

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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Disposal must be made in accordance with local and national legislation.

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**SECTION 14: TRANSPORT INFORMATION**

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This product is not regulated.

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**SECTION 15: REGULATORY INFORMATION**

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Risk Phrases

R36/38 : Irritating to eyes & skin.

Safety Phrases

S2 : Keep out of the reach of children  
S3/9 : Keep in cool well-ventilated place  
S15/16 : Keep away from heat & sources of ignition- No Smoking  
S28 : In case on contact with skin, wash immediately w/ plenty  
of soap and water  
S37/39 : Wear suitable gloves, eye/face protection

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**SECTION 16: OTHER INFORMATION**

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Also refer to the Safety Data Sheet(s) for information on other components of this product.

All data, statements and recommendations made herein are based upon information we believe to be reliable. Our products are sold on the condition that the user himself will evaluate them, as well as our recommendations, to determine their suitability for his purpose before adoption. The product is not sold as suitable for any other application. The product should not be used other than for the stated application or applications. It is the purchaser's duty to take all necessary steps to secure that any person handling or using the product is provided with the information in this sheet.