



GRAND ACES VENTURES INC.
THE CONSTRUCTION CHEMICAL COMPANY

MATERIALS SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT AND COMPANY

Product Name : **GRANDCURE RB215**
Description : Modified Acrylic Emulsion Curing Membrane

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 : Acrylic 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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

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.

SECTION 7: HANDLING AND STORAGE

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.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

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.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity : 1.01

Appearance : Liquid

Color : White

Flash Point : Not Available

Boiling Point : Not Available

SECTION 10: STABILITY AND REACTIVITY

Stability : Stable

Conditions to avoid : Avoid extreme heat

Materials to avoid : Metal salts

Hazardous Decomposition Products : Carbon dioxide, carbon monoxide, hydrocarbons

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects

On Eyes : Irritating and may injure eye tissue if not removed promptly.

On Skin : May cause irritation to skin

By Inhalation : Irritating to respiratory system.

By Ingestion : May cause irritation of mouth, throat and digestive track

Chronic : Cement, cementitious grouts and mortars are known to cause to both irritant and allergic contact dermatitis. Prolonged skin contact can result in chemical burns.

SECTION 12: ECOLOGICAL INFORMATION

Do not allow product to reach sewerage system.

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

This product is not regulated.

SECTION 15: REGULATORY INFORMATION

Risk Phrases

R 36/37/38 : Irritating to eyes, respiratory system and skin.

Safety Phrases

S 2 : Keep out of the reach of children
S 7/8 : Keep container tightly closed or sealed and dry
S 24/25 : Avoid contact with skin and eyes
S 28.2 : After contact with skin, wash immediately with plenty of soap and water
S 36/37/39 : Wear suitable gloves and eye/face protection.

SECTION 16: OTHER INFORMATION

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.