MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: SISCOFLOOR MBS1 (PART C)
Product Use: Epoxy-cement for moisture barrier
Manufacturer/Supplier: SISSONS PAINTS (THAILAND) LTD.

Address: 91/2 Moo 3 Suwinthawong Road, Minburi, Bangkok 10510

Tel. +66(0) 2517 1146, +66(0) 2918 6760-1, Fax. +66(0) 2517 2137

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characteristic: Powder blended of high alumina cement and silica sand

Ingredients CAS.No.

Cement -

Silica sand 14808-60-7

SECTION 3 HAZARDS IDENTIFICATION

Potential Health Effects: Mild irritation
Relevant routes of exposure: Skin, eyes, ingestion

SECTION 4 FIRST AID MEASURES

If POISONING IS SUSPECTED, immediately contact doctor or nearest hospital.

EYES: Immediately rinse eyes with a large amount of running water. Hold eyelids

apart to rinse the entire surface of the eyes and lids. Do not apply any

medicating agents except on the advice of a physician.

SKIN: Wash with plenty of soap and water. Do not apply any medicating agents

except on the advice of a physician. Remove contaminated clothing and

decontaminate prior to use.

INHALATION: Move victim from contaminated area to fresh air. Apply artificial respiration

if necessary.

INGESTION: DO NOT induce vomiting. Obtain medical attention without delay.

SECTION 5 FIRE FIGHTING MEASURES

Flash point: Not applicable

Upper and lower flammable (explosive) limits in air: Not applicable

Autoignition temperature: Not available **Hazardous combustion products:** None known

Conditions under which flammability could occur: Not Flammable

Extinguishing media: Use dry chemical, foam, or CO2 extinguishing media. Wear

full protective clothing and self-contained breathing apparatus. Evacuate nonessential personnel from the area to prevent human exposure to fire, smoke, fumes or products of combustion. Prevent use of contaminated buildings area and equipment until desentaminated

buildings, area, and equipment until decontaminated.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Procedures for dealing with release or spill:

Contain spill, sweep up and transfer into suitable container. Wear

suitable protective equipment. Avoid to contact.

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SECTION 7 HANDLING AND STORAGE

Handling: Avoid dust development

Avoid skin and eye contact

During working avoid skin contact through use of appropriate

protective clothing.

Storage: Protected from moisture in closed rooms and containers

SECTION 8 EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering controls: Ensure all work areas are well ventilated. Provide eye-wash and

washing facilities in work areas.

Personal protective equipment for each exposure route:

Eye Contact: To avoid eye contact, wear goggles.

Skin Contact: To avoid skin contact, wear rubber gloves, rubber boots, long-

sleeved shirt, long pants and a head covering.

Inhalation: Respiratory protection not normally required. Wear mask to protect

dust.

Ingestion: Do not eat, drink or apply cosmetics in areas where there is a

potential for exposure to the material. Always wash thoroughly after

handling.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:
Odor:
Odorless
Boiling Point:
Vapor Pressure:
Vapor Density:
Solubility in Water:
Density:
Powder
Odorless
Not applicable
Not applicable
up to 1.5 g/l
3.2 g/cm³

SECTION 10 STABILITY AND REACTIVITY

Chemical stability: Stable under normal use and conditions

Conditions to avoid:
Incompatibility with other materials:
Hazardous decomposition products:
Hazardous polymerization:

None known
None known
Will not occur

SECTION 11 TOXICOLOGICAL INFORMATION

Information on product:

Irritation data

Eye Contact: Can cause irritation Skin Contact: Can cause irritation

Results of studies on:

Carcinogenicity: None Observed
Reproductive toxicity: None Observed
Teratogenicity: None Observed
Mutagenicity: None Observed
Chronic exposure: None Observed

Other materials that show synergistic toxic effects together with the product: None known

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SECTION 12 ECOLOGICAL INFORMATION

Degradation: No data available

SECTION 13 DISPOSAL CONSIDERATIONS

Waste disposal information: All disposal methods must be in compliance with all applicable

federal, state/provincial and local laws and regulations.

SECTION 14 TRANSPORT INFORMATION

Shipping information such as shipping classification:

Land transport Product is not a dangerous good; identification not necessary.

Ship transport Product is not a dangerous good; identification not necessary.

Air freight Product is not a dangerous good; identification not necessary.

SECTION 15 REGULATORY INFORMATION

This MSDS has been prepared in accordance with WHMIS requirements, but the data are presented under 16 headings.

SECTION 16 OTHER INFORMATION

The information and recommendations contained herein are based on information believed to be correct. However, no guarantee or warranty of any kind, expressed or implied is made with respect to the information provided herein.