

MATERIAL SAFETY DATA SHEET

CORCURE 75

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name

Corcure 75

Product Use

Concrete curing membrane

Company Name

Cormix International Ltd .

Address

89 Romklao Road, Kwaeng Sansab, Khet Minburi, Bangkok 10510 Thailand

Contact no .

Tel: +66 2 917 3955-8 Fax. +66 2 917 3959, 543 8891

Other Information

This MSDS summarizes at the date of issue our best knowledge of the health and safety

hazard information of the product, and in particular how to safely handle and use the product

in the workplace. Since Cormix International Ltd. cannot anticipate or control the conditions

under which the product may be used, each user must, prior to usage, review this MSDS in

the context of how the user intends to handle and use the product in the workplace .

If clarification or further information is needed to ensure that an appropriate assessment can

be made, the user should contact this company. Our responsibility for product as sold is

subject to our standard term and conditions, a copy of which is sent to our customers and is

also available upon request .

www.cormix.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization : Blend of Solution in water of inorganic alkalis and surfactants

Ingredients : Name CAS Proportion

Inorganic alkali 1344-09-8 30-50%

3. HAZARDS IDENTIFICATION

Main dangers : Irritating .

Symptoms on the skin : Contact with the liquid irritates the eyes and skin .

.4FIRST AID MEASURES

Eye Contact :

Wash out eye with plenty of water. Obtain medical attention urgently. Eyelids should be held away from the eyeball to ensure thorough rinsing .

Skin Contact :

Wash skin with soap and water .

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.4FIRST AID MEASURES (CONT (.

Ingestion : Wash out mouth with water. Do not induce vomiting. Have victim drink 240-300

ml of water to dilute stomach contents. Obtain medical attention urgently .

Inhalation : Remove from exposure. Unlikely to occur. However provide symptomatic medical treatment if required .

.5FIRE FIGHTING MEASURES

Extinguishing Media : Not combustible .

Select extinguishing agent appropriate to other materials involved .

Special Hazards of Product : None .

.6ACCIDENTAL RELEASE MEASURES

Personal Precautions :

Wear appropriate protective clothing .

Environmental Precautions :

Try to prevent the material from entering drains or water courses .

and Clean-up Methods

Spillages :

Small spillages may be flushed with large quantities of water. Contain and absorb using earth, sand or other inert material. Transfer into suitable containers for recovery or disposal .

.7HANDLING AND STORAGE

Handling : Avoid contact with eyes, skin and clothing .

Storage : Store and handle in accordance with all current regulations and standard.

Keep

container tightly closed and properly labeled. Do not store in aluminium container or use aluminium fitting or transfer lines, as flammable hydrogen gas may be generated. Keep separated from incompatible substances .

.8EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Controls Measures :

Use of the basic principles of Industrial Hygiene will enable this material to used safely .

Respiratory Protection :

None required .

Hands Protection :

Wear suitable impervious gloves .

Eyes Protection :

Wear safety glasses if risks of accidental contamination are possible during application .

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.9PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Liquid
Colour : Colorless
Odour : Odourless
Specific Gravity : Approx. 1.12 kg/l @25oC
pH Value : 11-12
Water Solubility : Soluble
Vapour density : Not applicable
Viscosity : Not applicable
Flash Point : Not applicable
Ignition Temp. : Not applicable
Explosion Limits: Not applicable

.10STABILITY AND REACTIVITY

Stability : Stable under normal conditions .
Conditions to avoid : Avoid to contact with incompatible materials
Materials to avoid : Strong acid, Metal
Polymerization : Will not polymerize .

.11TOXICOLOGICAL INFORMATION

Acute toxicity : Moderately toxic by ingestion .
Eye irritation : May cause slight transient irritation .
Skin irritation : Unlikely to cause irritation from occasional contact

.12ECOLOGICAL INFORMATION

Mobility : The product will dissolve rapidly in water .
Persistence/degradability : The product is inorganic and not subject to biodegradable .
Bioaccumulative potential : Product is not expected to bioaccumulate .
Ecotoxicity : The product is believed to be non-toxic to aquatic organisms .

.13DISPOSAL CONSIDERATIONS

Product Disposal : Arrange for disposal via a licensed waste contractor .
Container Disposal : Dispose of containers with care .
Empty packaging should be removed by a licensed waste contractor .

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.14TRANSPORT INFORMATION

UN : UN number Not classified .

ADR/RID : Proper shipping name Not Hazardous

ADR/RID : Class None assigned .

IMDG : Proper shipping name None assigned .

IATA : Proper shipping name Not classified .

IATA : Class None assigned .

.15REGULATORY INFORMATION

Risk Phrases None assigned .

Safety Phrases The following can be considered as advisory .

Avoid contact with skin and eyes .

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice .

16OTHER INFORMATION

Restrictions on use recommended by the manufacturer

Use only according to the Technical Information of the product .

Contact Person/Point Technical Support: +66 2 917 3955-8

Disclaimer

For general safety and handling information please refer to Cormix International Ltd.

The information shown is

based on our experience to date and is true to the best of our knowledge. Any recommendations or suggestions

made are without any guarantee. No responsibility is accepted that the information herein is sufficient or correct in all cases .

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