

Safety Data Sheet for Diamond Acrylic Primer / Sealer:

Diamond Acrylic Primer / Sealer

SECTION 1- IDENTIFICATION

Product name: "Diamond Acrylic Primer / Sealer"

Intended use: Water based Acrylic Primer and Sealer for masonry work

Name, Address, and Telephone of the Responsible Party:

Diamond Dry Mortars Inc.

Warehouse 8, Michael Commercial Complex

Molino-Paliparan Road, Paliparan 1

Dasmarinas, Cavite 4114

Philippines

Emergency phone # : +63 454 4266

Product identity : "Diamond Acrylic Primer / Sealer"

Date Prepared : 17th August, 2018

SDS Version : 1

SECTION 2- HAZARD IDENTIFICATION COMPONENTS

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

SECTION 3- COMPOSITION AND INFORMATION OF THE INGREDIENTS OF THE HAZARDOUS CHEMICAL

Hazardous ingredients

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

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SECTION 4-FIRST AID MEASURES

Health Effects

Most important symptoms and effects, both acute and delayed:

No known significant effects or hazards.

First Aid

Eye Contact : Do not rub eye. Immediately flush with plenty of water for at least 15

minutes. Remove any contact lenses and open eyelid widely. If irritation

persists; seek medical attention as soon as possible.

Skin Contact : Take off contaminated clothing and shoes immediately. Wash off with

soap and plenty of water.

Inhalation : If irritation occurs, move to fresh air.

Ingestion : Wash out mouth with water. Do not induce vomiting, drink plenty of

water. If irritation persists; seek medical attention as soon as possible.

SECTION 5- FIRE AND EXPLOSION DATA

Flash Point : N/A Explosive Limit : N/A

Extinguishing Media : CO₂, extinguishing powder or water spray jet.

SECTION 6 – ACCIDENTAL RELEASE MEASURE

Personal precautions, protective equipment and emergency procedures: Use personal protective equipment. Keep people away from and upwind of spill/leak. Material can create slippery conditions.

Environmental precautions: CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

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Methods and materials for containment and cleaning up: Contain spills immediately with inert materials (e.g., sand, earth). Transfer liquids and solid diking material to separate suitable containers for recovery or disposal.

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.

Conditions for safe storage: Keep from freezing - product stability may be affected. STIR WELL BEFORE USE.

Storage stability Storage temperature: 1 - 49 °C Other data: Monomer vapors can be evolved when material is heated during processing operations.

SECTION 8 - EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure Limit : Contains no substances with occupational exposure limit values.

Engineering Measure : None

Personal Protection : Use of impervious gloves, boots and clothing to protect the skin from

contact with dust and wet mixture.

SECTION 9-PHYSICAL AND CHEMICAL PROPERTIES

Physical Characteristic : Milky coloured liquid

Specific gravity : 1100 Kg/m^3 Odor : Acrylic smell Flash point : > $104.5 \,^{\circ}\text{C}$

pH : approx. 8.5 (at 23°C)

Volatile organic compounds :< 20 g/l

SECTION 10 - STABILITY AND REACTIVITY

Stable when stored correctly, no dangerous reactions or decomposition products known.

SECTION 11 – TOXICOLOGICAL INFORMATION

No toxic effect known

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SECTION 12 – ECOLOGICAL INFORMATION

Do not empty into drains; dispose of this material and its container in a safe way. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues:

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Contaminated packaging:

Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14 – TRANSPORT INFORMATION

Not classified as hazardous for transport purposes and is not regulated by the Transportation of Dangerous Goods (TDG) when shipped by any mode of transport.

DOT: Not dangerous goods**IATA:** Not dangerous goods**IMDG:** Not dangerous goods

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: not applicable

UN Number:

Proper Shipping Name:

Class and Subsidiary Risk:

Packing Group:

None allocated

SECTION 15 – REGULATORY INFORMATION

This material does not contain any chemical components with known CAS numbers registered (in Malaysia) by Environmentally Hazardous Substances.

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SECTION 16 – OTHER INFORMATION

Use only for the purposes intended. This information is based on our present state of knowledge and is intended to describe our product form the point of view of the safety requirement. It should not be construed as guaranteeing specific properties.

Date Prepared : 27th September, 2018

Diamond Dry Mortars Inc. Warehouse 8, Michael Commercial Complex Molino-Paliparan Road, Paliparan 1 Dasmarinas, Cavite 4114 Philippines