

## الـــــمكــــرم لــــصــــناعة المــــواد الــــعازلة ذ.م.م Al Muqarram Insulation Material Industry L.L.C.

### **MATERIAL SAFETY DATA SHEET**

Revision Date: 9 <sup>th</sup>	Mar, 2021	Revision No. 2	Number of Pages: 4	
. PRODUCT AND CON	IPANY IDENTIFICATIO	N		
Product Details				
Product Name	: DOLPHIN Cornice	Special Adhesive Sealant		
Product Code	: AMI DIY 100 Acry	lic		
Recommended Use	: Sealant			
Company Details				
Company Name	: Al Muqarram Insu	lation Materials Industry L.L.C.		
Address	: Industrial Area # 1	L5, Post Box No. 24756		
	Sharjah, United Ara	ab Emirates		
Phone Number	: +971 (6) 5353796			
Fax No.	: +971 (6) 5353964			
E-mail ID	: info@muqarram.	com, sales@muqarram.com		
Website	: www.muqarram.	<u>com</u>		

2. HAZARDS IDENTIFIC	ATION
Emergency Overview	: May cause skin, eye, and respiratory tract irritation.
Hazard Classification	: Non-hazardous substance or mixture. Non-dangerous goods.
Precautionary Statements:	
Prevention	: Avoid contact with skin and eyes. Avoid breathing vapors. Use personal protective equipment as required.
Response	: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	IF ON SKIN: Wash with plenty of soap and water.
Disposal	: Dispose contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations.

#### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

CAS No.	%W	CHEMICAL NAME
1317-65-3	60 - 70	Calcium Carbonate
25085-34-1	30 - 40	Acrylic Emulsion
117-81-7	4 - 8	Plasticizer
63625-56-9	1-5	Monopropylene glycol
64742-82-1	1-5	White Mineral Oil



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### 4. FIRST AID MEASURES

Inhalation Skin Contact	: Move the victim to fresh air. Get medical attention if any discomfort continues. : Wash skin thoroughly with soap and water. Get medical advice/attention if skin irritation persists.
Eye Contact	: Wash skin thoroughly with soup and water. Get medical advice/attention if eye irritation persists.
Ingestion	: Do not induce vomiting. Rinse mouth. Give the victim 1-2 glasses of water. Get immediate medical
	attention.
Note to Physician	Treatment is symptomatic.

5. FIRE FIGHTING MEAS	SURES
General Fire Hazards	: Water-based product. No unusual fire hazards noted.
Suitable Extinguishing	: CO <sub>2</sub> foam and dry chemical powder. Use suitable fire extinguishing media for surrounding materials.
Media	
Unsuitable Extinguishing	: Do not use water jet as an extinguisher.
Media	
Specific Hazards Arising	: During fire, gases hazardous to health may be formed.
from the Mixture	
Fire Fighting Procedures	: Self-contained breathing apparatus should be worn with full face mask and protective clothing.

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions, protective equipment and emergency procedures	: Avoid contact with skin and eyes. Ensure adequate ventilation.		
Environment precautions	: Do not let product to enter water sources, sewers and drains. Notify authorities in the event of major spillages in accordance to local regulations.		
Containment and Clean Up	: Wipe, scrape or absorb the spillage with suitable inert material. Avoid contact with skin or inhalation of		
Procedures	spillage or vapor. Remove to safe space as spillage of uncured product may cause slippery surface. Wash the floor with plenty of water. Do not empty into drains. Transfer to a closed container for disposal. Wear protective equipment as specified in Section 8.		
Prevention of Second	: Absorbed waste maybe disposed as per local government regulations.		
Disaster			

7. HANDLING AND STORAGE			
Precautions for Safe Handling	: Use only with adequate ventilation. Product releases acetic acid during application and curing. Avoid skin and eye contact. Remove contact lenses before applying sealant. Do not handle lenses until fingers and hands are completely free from sealant. Keep containers/cartridges tightly closed when not in use.		
Proper Storage Condition	Keep out of reach of children. See Section 8 for Personal Protective Equipment. : Store the materials in tightly closed in the original packaging and stored in a dry, well-ventilated area at a stable room temperature of 25°C. Keep away from exposure to direct sunlight, dust, moisture, corrosive and solvent fumes and vapors.		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Engineering Controls	: Proper ventilation is recommended for controlling exposures.	
	Local exhaust is preferred.	
Respiratory Protection	: Use appropriate respirator unless local exhaust ventilation is sufficient.	
Hand Protection	: Wear impermeable chemical protective gloves while handling this material.	
Eye Protection	: If risk of splashing, wear safety goggles with side shields.	
Other Protective Equipment	: Wear suitable protective clothing such as aprons against splashing and contamination.	
Work/Hygienic Practices	: When using, do not eat, drink or smoke. Wash at the end of each work shift and before eating. Wash	
	hands thoroughly after handling. Contaminated shoes and clothing should be removed after handling	
	and washed thoroughly before reuse.	

9. P	HYSIC	CAL AND	CHEM	IICAL PROPERTIES			
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#### Appearance

Form Color	: Non-sag paste : White, Grey, etc.,
<u>Properties</u>	
Odor	: Acrylic odor
рН	: Not determined
Specific Gravity @ 25°C	: 1.66 <u>+</u> 0.02
Boiling Point (°C)	: Not determined
Melting Point	: Not determined
Evaporation Rate	: Not established
Flash Point	: Not established
Solubility in Water @ 25ºC	: Soluble in water
Shelf Life	: 24 months at ambient temperature

<b>10. STABILITY AND REAC</b>	10. STABILITY AND REACTIVITY	
Stability	: Stable under normal temperature conditions.	
Reactivity	: No data available.	
Prohibited Condition	: Store away from strong oxidizers	
Incompatible Materials	: Avoid contact with strong oxidizing agents (e.g. nitric acid, peroxides and chromates).	
	Strong acids.	
Hazardous Thermal	: Thermal decomposition of this product during fire or extremely high temperature may liberate carbon	
Decomposition Product	dioxides and other toxic gases or vapors.	

# **11. TOXICOLOGICAL INFORMATION**

Possible Health Effec	<u>ts</u>
Acute	
Skin	: May cause mild irritation.
Eye	: Direct contact may cause mild irritation.
Inhalation	: May cause mild irritation to respiratory passages.
Ingestion	: Not an anticipated route of exposure at normal use.
<u>Chronic</u>	
Skin	: No data available.
Eye	: No data available.
Inhalation	: No data available.
Ingestion	: No data available.

12. ECOLOGICAL INFORMATION				
Mobility	: Cured material are not mobile			
<b>Bioaccumulative Property</b>	: Does not bioaccumulate.			
Ecotoxicity	: No adverse effects on aquatic organisms are predicted. Do not empty into drains and water sources.			

13. DISPOSAL CONSIDERATIONS				
Product Disposal	: Dispose waste at an appropriate treatment and disposal facility in accordance to local and national regulations.			
Disposal of Un-cleaned Packages	: After use, tubes and bottles containing residue of product should be disposed of as chemically contaminated waste according to local and national regulations.			

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UN Number	: Not applicable.	
IATA Classification	: Not regulated.	
IMDG Classification	: Not regulated.	
Special Precautions Re	: None.	
Carriage		
Packing Group	: Not applicable.	
Class	: Not applicable.	
Proper Shipping Name	: Not applicable.	

#### 15. REGULATORY INFORMATION

16. OTHER INFORMATION					
General Information	: This product should be used as directed. For further information, please consult product data sheets and application information bulletin for this product.				
Further Information	: The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate health and safety precaution, and hazard information. It does not represent a guarantee of the properties of product.				
<b>Revision Comments</b>	: This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is correct.				