



# **MATERIAL SAFETY DATA SHEET**

DOLPHIN GOLD SPRAY PAINT						
Revision Date: 9 <sup>th</sup> March 2021	Revision No. 02	Number of Pages: 04				
1. PRODUCT AND COMPANY IDENTIFICATION						

Product Details Product Name Recommended Use	: DOLPHIN GOLD SPRAY PAINT : All kind of Metal, Wood, Rubber, Plastic and Glass
Company Details	
Company Name	: Al Muqarram Insulation Materials Industry L.L.C.
Address	: Industrial Area # 15, Post Box No. 24756, Sharjah, United Arab Emirates
Phone Number	: +971 (6) 5353796
Fax No.	: +971 (6) 5353964
E-mail ID	: info@muqarram.com
Website	: www.muqarram.com

### Emergency Telephone Number: 00971-549981925

### 2. HAZARDS IDENTIFICATION

Emergency Overview Hazard Classification Hazard Statement Safety Phrase(s)	: May cause skin, eye, and respiratory tract irritation. : Classification (1999/45/EEC) : Flammable. : Pressurized container. Use only in well-ventilated areas. Protect from heat and sunlight and do not expose to temperature above 50 °C. Do not pierce or burn even after use.
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. EYE CONTACT: If eye irritation persists, Wash with plenty water, remove contact
Disposal	: Dispose contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations.

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

Chemical Identity	CAS #	Wt. %		
1-METHOXY-2-PROPANOL ACETATE	1-5%	108-65-6		
ACETONE	30-60%	67-64-1		
BUTANE/ PROPANE BLEND	5-10%	68476-85-7		
N-BUTYL ACETATE	10-30%	123-86-4		
BUTYL GLYCOL	1-5%	111-76-2		
METHYL ISO BUTYL KETONE	5-10%	108-10-1		
TOLUENE	5-10%	108-88-3		
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PRODUCT



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

XYLENE	1-5%	1330-20-7	
ACRYLIC RESIN	20-40%	25034-86-0	
HYDROCARBON RESIN	40 - 60% 64742-16-1		

### **4. FIRST AID MEASURES**

Inhalation	: Move the victim to fresh air. Get medical attention if any discomfort continues.
Skin Contact	: Wash skin thoroughly with soap and water. Get medical advice/attention if skin irritation persists.
Eye Contact	: Wash immediately with plenty of running water. Remove contaminated clothes. 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 MEASURES

General Fire Hazards Suitable Extinguishing Media	: This product is EXTREMELY FLAMMABLE. : CO2 foam and dry chemical powder. Use suitable fire extinguishing media for
Specific Hazards Arising from the Mixture	surrounding materials or Sand, Dolomite, water spray etc. : Unusual fire & explosion hazard. HIGHLY FLAMMABLE! Aerosol explodes in fire and when heated due to pressure building inside can.
Fire Fighting Procedures	: Self-contained breathing apparatus should be worn with full face mask and protective clothing. Containers close to fire should be cooled with water.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures Environmental Precautions	<ul> <li>: Avoid vapors inhalation, contact with skin and eyes. Ensure adequate ventilation.</li> <li>Use respiratory protection.</li> <li>: Do not let product to enter water sources, sewers and drains. Notify authorities in the event of major spillages in accordance with local regulations.</li> </ul>
Containment and Clean Up Procedures	: Wear necessary protective equipment. Extinguish all ignition sources. Avoid Sparks, flames, heat, and smoking. Ventilate! Keep out of confined spaces because of explosion risks.
Prevention of Second Disaster	: Absorbed waste maybe disposed as per local government regulations.

# 7. HANDLING AND STORAGE

Precautions for Safe Handling	: Keep away from heat, sparks, and open flame. Avoid inhalation of vapors and spray mists. Ventilate well, avoid breathing vapors. Use appropriate respirator if air contamination is
	above accepted level. Eliminate all sources of ignition.
Proper Storage Condition	: Keep away from heat, sparks, and open flame.
	Aerosol cans: Must not be exposed to direct sunlight or temperature above 50 °C
	Store at moderate temperature in dry, well-ventilated area.
Specific End user	: Keep away from heat, sparks, and open flame.
	Do not stack above than 6.7 ft. Do not keep heavy material on top of carton.
	Always keep cartons on pallet.

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#### **EXPOSURE CONTROLS/PERSONAL PROTECTION** 8.

Engineering Controls	: Proper ventilation is recommended for controlling exposures. Local exhaust or general dilution ventilation is preferred to control airborne exposures to below occupational exposure limits (TLV – 100 ppm ACGIH).
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. Provide eyewash station
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.

#### PHYSICAL AND CHEMICAL PROPERTIES 9.

Appearance

Form

Properties Odor AIT **Flash Point** Flammability Limit Shelf Life

: Aerosolized Liquid

: Organic solvent :>400 °C

- :<10 °C
- : 1.8 (LOWER), 9.5 (UPPER) : 3 Years from DOM
- **10. STABILITY AND REACTIVITY**

Stability & Reactivity **Prohibited Condition Incompatible Materials Hazardous Reaction** 

: Stable under normal temperature conditions. Avoid: Heat, sparks, and flames. : Avoid excessive heat for prolonged periods of time or contamination. : Unknown

: Thermal decomposition of this product during fire or extremely high temperature may liberate toxic gases or vapors (CO, CO2, NOX). : Unknown.

**Hazardous Polymerization** 

### **11. TOXICOLOGICAL INFORMATION**

Possible Health Effect	
Skin	: May cause mild irritation, cracking and dryness of skin
Eye	: Spray and vapor contact may cause irritation.
Inhalation	: Harmful by inhalation. Vapors are narcotic can cause headache, fatigue & nausea.
Health Warnings	: Solvents vapors are hazardous. May cause nausea, headache & irritation in respiratory system.
Target Organs	: Central nervous system, Respiratory system, Lungs.
Medical Symptoms	: Inhalation may cause: Headache, dizziness, arrhythmia.

12	12. ECOLOGICAL INFORMATION						
Мо	bility				: Hig	n volatile and will rapidly evaporate to the air	
Bio	Bio accumulative Property			ty	: Does not bio accumulate.		
Eco toxicity		: There is no data on eco toxicity.					
Biod	degra	dability			: Nor	-biodegradable.	
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### **13. DISPOSAL CONSIDERATIONS**

General Information	
Waste treatment methods	

: Do not puncture or incinerate even when empty.

: Empty containers must not be burned because of explosion hazard. Dispose of waste and residues in accordance with local authority requirements.

### **14. TRANSPORT INFORMATION**

UN Number	: 1950
UN Number ICAO	: 1950
IMDG Classification	: 1950
ADR/RID/ADN Class	: Class 2.1: Flammable gases.
Packing Group	: 11
Class	: Not applicable.
Proper Shipping Name	: AEROSOLS, FLAMMABLE, NOS (Contains Acetone and LPG)

### **15. REGULATORY INFORMATION**

Risk Phrases Safety Phrases : Extremely Flammable.

: Wear suitable PPE protective clothing, gloves, and eye/face protection.

### **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 regarding the appropriate health and safety precaution, and hazard information. It does not represent a guarantee of the properties of product.

### **Revision Comments**

This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is correct.

### **17. DISCLAIMER**

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated.

However, no warranty guarantee or representation is made to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

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