

Section 1 – Product and Company Identification

MANUFACTURED BY: Yulung Paint Manufacturing Co., Ltd.

DISTRIBUTED BY: Eurotiles Industrial Corporation

COMPANY ADDRESS: Unit 201 Prestige Tower, F. Ortigas Jr. Ave.,
Ortigas Center, Pasig City

TEL: (632) 635-2310 to 16

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WEBSITE: www.eurotiles.ph

PRODUCT: SolarKote Matte/Gloss 218/220

Section 2 – Composition/Information on Ingredients

| Chemical Name | CAS No. | Ingredient Percent |
|------------------------------|------------|--------------------|
| Poly (Acrylic Acid) Emulsion | 25133-97-5 | 67 |
| Glass Bubble | 65997-17-3 | 15 |
| tiO ₂ /Pigment | 13463-67-7 | 12 |
| Calcium Carbonate | 471-34-1 | 6 |

Section 3 – Hazards Identification

Emergency Overview: Irritant

Symbol:



Warning: Warning

Potential Health Effects:

Eye: May cause irritation.

Skin: May cause irritation.

Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.

Ingestion: May be harmful if swallowed. May cause vomiting.

Environment: Water pollution may be harmful to aquatic life.
Other: --

Section 4 – First Aid Measure

First Aid Procedures

Inhalation: Take the person out of the contaminated area.
Bring patient an open air area.
If the patient has difficulty breathing, call a doctor.

Eyes: Promptly wash eyes with plenty of water while lifting the eyelids.
Continue to rinse for at least 15 minutes and consult an ophthalmologist.

Skin: Wash the skin immediately with soap and water.
Rinse with water
If the skin irritation persists, get medical attention.

Ingestion: DO NOT INDUCE VOMITING
Seek medical attention immediately

Section 5 – Fire Fighting Measures

Extinguishing Media: Water spray powder, sand, foam, or CO2

Special firefighting procedures: Containers close to fire should be removed or cooled with water.
Eliminate all sources of combustion
In case of fire and/or explosion, do not breathe fumes.

Protective measures in fire: Water individual breathing apparatus

Section 6 – Accidental Release Measures

Personal Protection: Refer to protective measures listed in sections 7 and 8.
Avoid inhaling vapors

Environmental protection: Discharge in sewers is prohibited

Do not allow this chemical to enter the environment.

If the product contaminates lakes, rivers, or sewers, inform appropriate authorities in accordance with local regulations.

Spill cleanup methods:

Absorb in inner damp with non-combustible material then flush area with water.

Do not contaminate water sources or sewer.

Consult local waste disposal authorities

Section 7 – Handling and Storage

Usage Precautions:

Do not smoke when using.
Avoid spilling

Skin and eye contact:

Provide showers, eye-baths.

Storage precautions:

Keep in cool, dry ventilated storage and closed containers.
Keep at temperature between 5°C and 30°C.
Avoid storing for a very long period.

Storage criteria:

Packing materials recommended
Stainless steel polyethylene

Packing materials not suitable.
Iron, aluminum

Section 8 – Exposure Controls / Personal Protection

Ventilation:

Provide adequate general and local exhaust ventilation.

Respirators:

If ventilation is insufficient, suitable respiratory protection must be provided.

Protective gloves:

Wear waterproof gloves.

Eye protection:

Wear a face-shield or approved safety goggles.

Other protection:

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapor contact.

Hygienic work practices:

DO NOT SMOKE IN WORK AREA!

Do not eat or drink when handling this material.
Wash hand at the end of each work shift and before eating and smoking and using the toilets.
Promptly remove any contaminated clothing.
Remove working clothes after work.

Section 9 – Physical and Chemical Properties

| | |
|----------------------------|----------------------------|
| Physical State Appearance: | Liquid |
| Flash Point: | >90°C (<200°F) |
| Boiling Point: | -- |
| Melting Point: | -- |
| Density: | -- |
| Viscosity: | #5 (20rpm 12000~13000 cPs) |
| pH: | 8~9 |
| Molecular Formula: | Mixture |
| Molecular Weight: | Mixture |

Section 10 – Stability and Reactivity

| | |
|--------------------------|--|
| Stability: | Stable under normal storage conditions |
| Condition to avoid: | Avoid heat frost |
| Hazardous Decomposition: | By thermal decomposition of Carbon monoxide(CO) carbon dioxide(CO ₂) |

Section 11 – Toxicological Information

According to its composition, this product should not be harmful in normal condition of use.

Section 12 – Ecological Information

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|-------------|---|
| Ecological: | Use according to the rules of good practice. Do not discharge into drains or the environment. Dispose to an authorized waste collection point |
|-------------|---|

Section 13 – Disposal Information

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|------------------------|---|
| Waste Disposal Method: | Dispose to an authorized waste collection point |
|------------------------|---|



MATERIAL SAFETY DATA SHEET

EUROTILES SOLARKOTE MATTE/GLOSS 218/220

Dispose of In accordance with local authority
requirement

Section 14 – Transport Information

Not required

Section 15 –Other Information

Reference:

Council of Labor Affairs – GHS (Global
Harmonized Sytem) Database Environmental
Protection Administration – Emergency
Response Information Center