

01.03.2019

Material Safety Data Sheet

1. PRODUCT AND MANUFACTURER'S IDENTIFICATION

Product name: Marmarito

Item number: 3033

Manufacturer: Üçkan İnşaat Tahh.San.Tic.Ltd.Şti

Ostim District Atisan Industrial Estate 1567. Sokak No:49 Yenimahalle ANKARA

Phone / Fax: 0312 387 13 31 / 0312 387 13 31

Telephone number to call in case of emergency: 0312 387 13 31

Usage areas of the product: Interior facades

2. COMPONENT / INFORMATION ON THE CONTENTS

Acrylic Copolymer Emulsion, interior marble patterned paint

Contents:

Water: 15-20%

Filler: 60-70%

Acrylic Copolymer: 20-25%

Additives: 5-8%

3. HAZARDS IDENTIFICATION.

It is not classified as dangerous.

Keep out of the reach of children.

Keep in container tightly closed.

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

In case of contact with skin, rinse immediately with plenty of water.

Do not empty into drains

4. FIRST AID MEASURES

General: If symptoms persist or in all suspected cases, seek medical attention. Do not give anything by mouth to an unconscious person.

If inhaled: Remove person to fresh air, keep warm and at rest. If breathing is irregular or stopped, administer artificial respiration. Do not give anything orally. If unconscious, seek medical attention.

On skin contact: Take off contaminated / contaminated clothing. Wash skin with plenty of water and soap or a safe skin cleanser. Do not use solvents or thinners.

If swallowed: If swallowed by accident, seek medical advice immediately. Let the person rest, do not force them to vomit.

On contact with eyes: Remove the person's contact lenses. Open the eyelids and flush your eyes with fresh, clean water for at least ten minutes. Seek medical help

5. FIRE-FIGHTING MEASURES

Suitable fire extinguishers / methods: Alcohol resistant foam, CO2, powders, water fog

Fire extinguishers / methods that should not be used: Water jet

Special equipment to be used during fire fighting: No special equipment is required.

Precautions and warnings about gases likely to be released as a result of combustion: Intense black smoke may occur as a result of fire. In the event of exposure to decomposition products, adverse health effects may occur. Appropriate breathing apparatus may be required. Cool packages exposed to fire with water. Do not allow fire fighting water to enter sewers or watercourses.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ventilate area. Avoid breathing vapors.

See the protective measures listed in sections 7 and 8.

Environmental precautions: If the product contaminates a lake, river or sewer, notify relevant authorities in accordance with local regulations.

Methods of cleaning up: Collect the spilled material with a non-flammable absorbent material (eg sand, earth, etc.) and place in a container for disposal in accordance with local regulations. Do not let it enter drains or waterways. Preferably clean with detergent, do not use solvents

7. HANDLING AND STORAGE

Use: Keep container tightly closed. · Avoid contact with eyes. Eating, drinking and smoking should be avoided in the application area. Do not use pressure to empty, the container is not a pressure vessel. · Always store in the same type of container as the original. Follow workplace health and safety rules. Hazardous dust and / or smoke may be released during operations such as sandblasting and burning on painted surfaces. Work in well ventilated areas. Use appropriate personal protective equipment when necessary. See section 8 for personal precautions.

Storage: Store at +5 - 35 ° C in a dry, well ventilated, away from heat sources and direct sunlight. Keep away from sources of ignition. Prevent unauthorized use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not pour into drains. Protect from frost.

Special uses: There is no special use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Provide adequate ventilation. Where practical in practice, adequate ventilation can be provided with local ventilation and general extraction. Where these precautions are insufficient to keep the concentration of particles and solvents in the air below the permissible exposure limit, appropriate respiratory protection equipment should be used.

Hand protection: Use nitrile, neoprene or latex rubber gloves for prolonged or repeated use. Barrier creams can be applied to the part of the skin that may be exposed to chemicals, but these creams should not be applied after exposure to the chemical.

Eye protection: Use safety glasses designed to prevent liquid splashes.

Skin protection: Wear antistatic clothing made of natural fiber or high temperature resistant synthetic fiber.

Environmental protection: See. Chapter 6

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: desired color **Odor:** B

pH: 8-9 **Boiling point / range:** B

Flash point: B

Flammability: B

Explosive properties: B

Oxidizing properties: B

Vapor pressure: B

Relative density: B

Viscosity: 100- 110 KU **Vapor density:** **Evaporation rate / rate:** B

Specific weight (g / cm³): 1.5-1.55

Miscibility: B **Melting point / range:** B

Partition coefficient: B

10. STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions (See Chapter 7).

Conditions to avoid: Not applicable.

Materials to avoid: Keep away from oxidants, strong acids and alkalis to prevent exothermic reactions.

Hazardous decomposition products: Hazardous decomposition products such as carbon monoxide, carbon dioxide, nitrogen oxides may be released when exposed to high temperatures.

11. TOXICOLOGICAL INFORMATION

No information is available on the mixture itself. The mixture was evaluated within the framework of the conventional method suggested by the 1999/45 / EEC directive and its toxicological effects were classified accordingly. See sections 2 and 15 for details.

Exposure to the vapors of the solvents it contains may cause irritation to the skin and respiratory system when exposed to concentrations above the specified exposure limits.

Spilled liquid may cause irritation and treatable damage.

12. ECOLOGICAL INFORMATION

There is no data available on the mixture itself. Do not allow the product to enter sewers and water channels.

Ecotoxicity: No application.

Mobility: It has no application.

Persistence and degradability: It has no application.

Bioaccumulation potential: There is no application.

Other information: None

13. DISPOSAL INFORMATION

Do not allow the product to enter sewers and waterways.

Wastes and empty packages are disposed of in accordance with the Hazardous Waste Control Regulation.

14. TRANSPORT INFORMATION

UN - No: 1263-Boya Highway (ADR): CLASS: 3 PACKAGING GROUP III

Railway (RID): Not classified.

Inland waterways (ADNR): Not classified.

Seaway (IMDG): Class: Not classified.

Airline (ICAO-TI and IATA-DGR): Class: Not classified

15. REGULATORY INFORMATION

Hazard class and symbol: Not classified as dangerous.

Risk phrases: None

Safety phrases: S2:

Keep out of the reach of children

S24 / 25: Avoid contact with eyes and skin

S26: In case of contact with eyes, rinse with plenty of water and seek medical advice.

S28: In case of contact with skin, rinse immediately with plenty of water.

S29: Do not empty into drains.

S46 If swallowed, seek medical advice immediately and show the container or label.

16. OTHER INFORMATION

Risk phrases in Section 2:

Hazard symbols given in Section 2

d: Substance requiring the use of personal protective equipment in such cases so that substances with an amount of more than 0.02 ppm in the air do not cause headache.

D: Substance with the danger of absorption through the skin

n: Ester B: Not determined. hk: Acyclic and cyclic hydrocarbon

T: Substance with disadvantages to exceeding ceiling values

The information provided in this Safety Data Sheet has been prepared based on our current knowledge, European Union and national laws. The product should not be used for purposes other than those specified in Section 1 without obtaining a written instruction for use. The consumer is responsible for all stages in fulfilling the requirements of local laws and regulations. The information in this Safety Data Sheet describes the safety requirements of our product: It does not constitute a guarantee of the properties of our products.