

Marley Weatherboard Touch-Up Paint Coating



Reviewed 01.12.2021 Version 1.1

The Control of Substances Hazardous to Health Regulations (COSHH), requirements of The Health and Safety at Work Act, The Consumer Protection Act and The Chemicals (Hazard Information and Packaging for Supply) Regulations, requires us to provide relevant information regarding our products in respect of its properties, correct use, storage/handling and disposal without risk to health.

1. Identification of the substance/preparation and of the company/undertaking

Product details:

Paint coating Light Grey / TC

Application of the Product:

Coating

Manufacturer/Supplier:

Marley Limited, Lichfield Road, Branston, Burton on Trent, Staffordshire, DE14 3HD

Tel: 01283 722222

2. Composition/information on ingredients

Description:

Aqueous dispersion of a polymer based on : acrylic ester, met acrylic ester.

Dangerous components - According to directive 1999/45/EC

3 Hazards identification

Hazard description:

Label element

According to Regulation (EC) No 1272/2008 [CLP]

Globally Harmonized System (GHS)

This product does not require a hazard warning label in accordance with GHS criteria.

According to Directive 67/548/EEC or 1999/45/EC

Directive 1999/45/EC ('Preparation Directive')

The product does not require a hazard warning label in accordance with GHS criteria. Classification and labeling were undertaken on the basis of tests on a preparation of similar composition.

Classification of the substance or mixture

According to Regulation (EC) No 1272/2008 [CLP]

No need for classification according to GHS criteria for this product.

According to Directive 67/548/EEC or 1999/45/EC

Possible Hazards: No particular hazards known.

Other hazards

According to Regulation (EC) No 1272/2008 [CLP]

Other Hazards (GHS)

No specific dangers known, if the regulation/notes for storage and handling are considered. If the product adheres to skin, irritation may occur when it dries.





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4 First-aid measures

General information:

Remove contaminated clothing

Swallowed:

If swallowed, rinse mouth and lips with water. Give water to drink to dilute stomach contents. Do not induce vomiting. If symptoms persist, seek medical attention.

Eve Contact:

Remove contact lens or eyeglasses. Flush thoroughly with flowing water or saline for at least 15 minutes. Seek medical attention if redness persists or visual changes occur.

Skin Contact:

Wash with mild soap and water. Contact physician if irritation persists or later develops.

5 Fire-fighting measures

Suitable extinguishing media:

Appropriate extinguishing media such as water spray, dry powder, foam or carbon dioxide should be used, on and including any surrounding fire.

6 Accidental release measures

Methods for cleaning up or taking up:

Small amount: Pick up with suitable absorbent material. Disposal of absorbed material in accordance with regulations.

Large amount: Pump off product.

For residues: Rinse away with water.

7 Handling and storage

Information for safe handling:

Handle in accordance with good industrial hygiene and safety practice. After long storage, slight quantities of carbon monoxide may be formed. To our best knowledge, the occupational exposure limit (OEL) in not exceeded during use. Entering of tank must only be performed after intensive cleaning and when it is ensured that residual vapours have been removed. Consideration of national law and international standards for confined space entry should be taken in to account. In case of doubt, the concentration of Carbon Monoxide must be determined.

Further information about storage condition:

Store protected against freezing.





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8 Exposure controls/personal protection

PPE:

Hand protection: Suitable chemical resistant safety gloves (EN373)

Eye protection: Safety glasses with side-shields (frame goggles)

General protective and hygiene measures: Hands and/or face should be washed before breaks and at the shift. Avoid contact with skin and eyes.

9 Physical and chemical properties

range: Boiling point / Boiling 100°C

range : Flash point : Not Applicable

Vapour pressure at 20°C: 23 mbar

Density at 20°C: approx. 1.10 g/cm³ (ISO 2811-1)

Solubility in water at 15°C:

Miscibility with water:

Partly soluble miscible

Flow time at 25° C: 40 - 60 s (Ford cup No.4)

Solids content: 39 - 45%

10 Stability and reactivity

Thermal decomposition: No decomposition if used correctly

Dangerous reaction: No dangerous reactions when stored and handled according to instructions. After long storage, slight quantities of Carbon Monoxide (CO²) may be formed.

11 Toxicological information

Acute toxicity

Assessment of acute toxicity: Virtually nontoxic after single ingestion. The product has not been tested. The statement has been derived from product of a similar structure and composition.

Experimental/calculated data: LD50 rat(oral): > 2,000 - 10,000 mg/kg

Irritation

Assessment of irritating effect: If the product adheres to skin, irritation may occur when it dries.

Experimental/calculated data: Skin corrosion/irritation rabbit: non-irritant (OECD Guideline 404)

Serious eye damage/irritation rabbit : non-irritant (OECD Guideline 405)





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Skin sensitization

Assessment of sensitization: Skin sensitizing effects were not observed in animal studies. The product has not been tested. The statement has been derived from product of a similar structure and composition.

12 Ecological information

Information about elimination (persistence and degradability): The product can be virtually eliminated from water by abiotic process e.g. absorption onto activated sludge.

Other ecotoxicological advice: Do not release untreated into natural waters. At the state of knowledge, no negative ecological effects are expected.

13 Disposal considerations

Waste treatement methods:

Must be sent to a suitable incineration plant, observing local regulation. A waste code in accordance with the European Waste Catalog (EWC) cannot be specified, due to dependence on the usage. Observe national and local legal requirement.

14 Transport information

Land transport ADR/RID (cross-border):

ADR/RID class: Not classified as dangerous goods under transport

regulations. Maritime Transport IMDG:

IMDG Class: Not classified as dangerous goods under transport regulations.

Air Transport ICAO-TI and IATA - DGR:

ICAO/IATA Class: Not classified as dangerous goods under transport regulations.

15 Regulatory information

General notes:

In accordance with the Management of Health & Safety at Work Regulations, employers must carry out a risk assessment to ensure the health and safety of their employees and non-employees who may be affected by their undertaking when using these products

Safety, health and environmental regulation/legislation specific for the substance or mixture :

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection

Chemical Safety Assessment not required.

16 Other information

The data contained in this safety data sheet are based on our current knowledge and experience, and describe the product only with regard to safety requirements. The data does not describe the product's properties. Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary right and existing laws and legislation is observed.