

PRODUCT SAFETY DATA SHEET for EM18

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE COMPANY/UNDERTAKING

PRODUCT NAME	EM18 WATER BASED MEDIUM TEXTURE COATING
INTENDED USE	For the decoration and long life protection of virtually all common building substrates, interior or exterior. For application by brush, trowel or spray.
SUPPLIER	CARRS PAINTS UNIT 2E EAGLE ROAD NORTH MOONS MOAT REDDITCH B98 9HF
Emergency Tele	01527 599 460

2. COMPOSITION/INFORMATION OF INGREDIENTS

Substances presenting a Health or Environmental hazard within the meaning of the Chemicals (Hazard Information & Packaging) Regulations 1994 as amended.

No hazardous substances contained as classified by CHIPS legislation.

3. HAZARDS IDENTIFICATION

Hazard Symbols
Risk Phrases

4. FIRST AID MEASURES

GENERAL	In all cases of doubt or when symptoms persist seek medical attention. Never give anything by mouth to an unconscious person.
INHALATION	
EYE CONTACT	Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 mins. holding the eyelids apart, seek medical advice.
SKIN CONTACT	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner. Do NOT use solvents or thinners.
INGESTION	If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

RECOMMENDED Carbon dioxide, Dry Powder, Halogenated Hydrocarbons, Sand, Foam.
NOT TO BE USED .

SPECIAL INSTRUCTIONS FOR FIRE FIGHTING PERSONNEL

Will not burn until all the water has evaporated. Cool closed containers exposed to fire with a water spray. Do not allow run off from fire fighting to enter drains or water courses.

6. ACCIDENTAL RELEASE MEASURES

Contain and collect spillages with non-combustible absorbent materials e.g. sand, earth and place in suitable container for disposal in accordance with the waste regulations. Clean preferably with a detergent, avoid use of solvents.

7. STORAGE & HANDLING

Storage

Observe the label precautions. Store between 5 & 25°C in a dry well ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Prevent unauthorised access. Containers which are opened should be properly resealed and kept upright to prevent leakage. Store away from oxidising agents and strongly alkaline or acid materials.

Handling

Avoid skin & eye contact. For personal protection see Sect.8. Good housekeeping, regular maintenance of spray booth filters, and regular removal of waste materials will minimise risks.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

No Chemicals present with Exposure Limits

Engineering Measures

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

General Protection

All ppe, including rpe, used to control exposure to hazardous substances must be selected to meet the requirements of the COSHH regulations.

Respiratory Protection

When spraying, do not breath spray. Wear suitable respiratory protective equipment.

Hand Protection

Full physical protection is best. Seek relevant advice from glove manufacturers. Barrier cream may be of help but should not be applied after exposure has occurred.

Eye Protection

Eye protection designed to protect against liquid splashes should be worn.

Skin Protection

Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap & water or a proprietary skin cleaner.

9. PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL STATE

LIQUID

FLASH POINT

=> 55°C Method: Equilibrium Method to ISO 1516 & ISO 3680

SPECIFIC GRAVITY

1.602 Method: Calculation

VAPOUR DENSITY

HEAVIER than Air

V.O.C. CONTENT

0.03Kgs/lit.

LOWER EXPLOSION LIMIT

0% vol

SOLUBILITY IN WATER

MISCIBLE

10. STABILITY & REACTIVITY

Stable under the recommended storage & handling conditions (see Sect.7). In the event of a fire, refer to Section 5.

11. TOXICOLOGICAL INFORMATION

There is no data available on the product itself. Splashes in the eye may cause irritation and reversible local damage. Long term experience of handling this class of product indicates the absence of any chronic or acute effects.

12. ECOLOGICAL INFORMATION

This product is not classified as harmful to the environment

13. DISPOSAL CONSIDERATIONS

Do not allow into drains or water courses or dispose of where ground or surface waters may be affected. Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution & Environmental Protection Acts.

14. TRANSPORT INFORMATION

15. REGULATORY INFORMATION

The product is classified and labelled for supply in accordance with the Chemicals (Hazard Information & Packaging) Regulations as follows.

Classification

Safety Phrases

S23: Do not breath vapour/spray

S24/25: Avoid contact with skin and eyes.

S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.

Do not breathe Vapour or Spray

'P' Phrases

The information contained in this Safety Data Sheet does not constitute the user's own assessment of the workplace risks as required by other health & safety legislation.

The provisions of the Health & Safety at Work etc. Act and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work.

16. OTHER INFORMATION

Date of Origination

Date of last revision

10/05/07

The information contained in this safety data sheet is provided in accordance with the requirements of the Chemicals (Hazard Information & Packaging) Regulations. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this Safety Data Sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

Further information and relevant advice can be found in:-

The Control Of Substances Hazardous to Health Regulations 1994 (SI 1994: 3246)

The Manual Handling Operations Regulations 1992 (SI 1992: 2793)

Storage of Flammable Liquids in Containers. HS(G)51

Storage of Packaged Dangerous Substances. HS(G)71

The Environmental Protection (Duty of Care) Regulations 1992 (SI 1988: 2839)