30/11/2021

KA Eco-Proof Material Safety Data Sheet



KA Eco-Proof Material Safety Data Sheet

1. Product Identification Product Name Eco-Proof Supplier KA Building Products Units 1-3 Confidence House Baldhu Truro Cornwall TR3 6EE Emergency Telephone 01872 879011



 2. Composition
 An aqueous solution of surfactants specialised waterproofing agents and a preservative, formaldehyde Ingredient Name CAS No EINICS Classification Content
 200- T
 Formaldehyde 50-00-0 001-8 r23/24/25,34.40.43 0-01%
 Carc3

3. Hazards Irritant to eyes and skin

4. First Aid Measures
Inhalation No Effects Likely.
Ingestion Wash out mouth, drink 2 glasses of water or milk and seek medical attention.
Eye Contact Thoroughly irrigate eye with water for 10 minutes and seek medical attention immediately.
Skin Contact Wash of skin with soap and water and seek medical attention if irritation persists.

5. Fire fighting measures The product is an aqueous solution and will not support combustion

6. Accidental release measures Absorb spillage with a dry powdered sand or earth and place in a container for disposal. Wash surface with water to avoid becoming slippery. Do not allow liquid to enter waterways.

7. Handling and storage Handling Avoid eye and skin contact. Wear goggles and gloves if necessary Storage Store in cool place and protect from frost. Avoid excessive heat

8. Exposure controls and Personal protection Ingredient name CAS No LT exp 8hrs ST exp 15mins Formaldehyde 50-00-0 2ppm 2ppm 9. Physical and Chemical Properties Appearance Clear Liquid Colour Yellow/Green Odour Neutral Boiling Point 100°C Density 1.15 – 1.45 pH Value 11.0 – 13.5 Solubility Soluble Viscosity 50 - 50000cps @20°C

10. Stability and Reactivity
Stability Stable
Materials to avoid Possible reactions with some metals, i.e. aluminium. Okay with iron and steel. Also avoid contact with acids.
Conditions to Avoid Avoid heat

11. Toxicological Information Toxic Dose C 2000mg/kg (oral rat) Inhalation No hazard when used correctly Ingestion Hazardous because of alkalinity and toxic dose as above Skin Irritating to skin Eye Can cause severe damage to eyes

12. Ecological Information Will almost completely degrade (EEC 82/243)

13. Disposal Considerations Dispose in accordance with local authority requirements

14. Transport Information Not classified as hazardous for transportation

15. Regulatory Information
Risk Phases R38 Irritating to the skin
R41 Risk of serious damage to the eyes
Safety Phases P14 Contains formaldehyde. May produce an allergic reaction
S26 In case of eye contact, rinse immediately with plenty of water and seek medical advice
S36/37/38 Wear suitable protective clothing, gloves and eye/face protection
16. Other Information



About this information

Whilst every care has been taken to ensure that this product can be used for the purpose for which it is intended. Kenyon Agencies Ltd have no control over the way that the product is used, the workmanship or application of the products. The information given here has been compiled on the basis of available knowledge in accordance with the requirements of the Chemical Hazards Information and Packaging Regulation 1997.

This does not imply that the information is complete or accurate in all cases and no guarantee can be given that is complete and accurate. It is the user's responsibility to take adequate measures to satisfy themselves as to the application and suitability of the information and/or recommendations given for their own use.

Depending on the nature and condition of the applicable surface, it is recommended that users ascertain suitability of product for own use by carrying out sample tests to surfaces as and when necessary.

It is recommended that qualified operatives should be employed.

KA Building Products - Units 1-3 Confidence House - Baldhu - Truro - Cornwall - TR3 6EE - United Kingdom www.kabuildingproducts.co.uk - +44(0)1872 248837 - sales@kabuildingproducts.co.uk