

Interior Emulsion**1. Identification of the substance/preparation and of the company/undertaking****Trade name**

Interior Emulsion

Use of preparation

White acrylic emulsion paint for internal wall surfaces

Company/undertaking identification

Nutshell Natural Paints Ltd

2 Knowle Business Units

Silverton Road, Matford

Exeter Devon EX2 8HJ

Email: info@nutshellpaints.co.uk

Tel: 01392 823760

Fax: 01392 824437

2. Composition/information on ingredients

Within the present knowledge of Nutshell Natural Paints Ltd, this product does not contain any hazardous ingredients in quantities requiring reporting in this section, in accordance with EU or National regulations.

3. Hazards identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification: Not Classified

4. First aid measures**In case of inhalation:**

Move affected person into fresh air, keeping them warm. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by mouth. If unconscious, place in recovery position and seek medical advice.

In case of skin contact:

Remove contaminated clothing and shoes. After contact with skin, wash with soap and plenty of water. Do not use solvents or thinners.

In case of eye contact:

Check for and remove contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

In case of ingestion:

Do not induce vomiting. Seek medical advice immediately showing the container or label.

5. Fire-fighting measures

Extinguishing media: Recommended: alcohol-resistance foam, CO 2 powders, water spray.

Do not use water jet.

Recommendations: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to sewers or waterways.

6. Accidental release measures**Personal precautions**

Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.

Spill: Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Do not allow to enter drains or watercourses. Preferably clean with a detergent. Avoid using solvents. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

Note: See section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and Storage**Handling**

Keep container tightly closed. Avoid contact with skin and eyes. Avoid inhalation of vapour, spray or mist. Eating, drinking and smoking should be prohibited in area where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Put on appropriate personal protective equipment. (See section 8). Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws.

Interior Emulsion**Storage**

Store in accordance with local regulations. Must be stored in a dry location. Keep container in a well-ventilated place. Keep away from: oxidising agents, strong alkalis and strong acids.

No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not empty into drains.

8. Exposure controls / Personal protection

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

Occupational exposure limits: Not available.

Personal protective equipment: Hands – for prolonged or repeated handling, use gloves (nitrile). Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred. Eyes – Use safety eyewear designed to protect against splash of liquids.

Environmental exposure controls: Do not allow to enter drains or watercourses.

9. Physical and chemical Properties**General information:**

Physical state: liquid

Colour: white

Odour: Odourless

pH: 9 (basic)

Viscosity: Dynamic 1200cP

Relative density: 1.45 (Water = 1)

Solubility: Easily soluble in cold water

10. Stability and Reactivity

Stable under recommended storage and handling conditions. (see section 7)

Hazardous decomposition products: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Keep away from the following materials to prevent strong exothermic reactions.: oxidising agents, strong alkalis and strong acids.

11. Toxicological information

There is no data available on the preparation itself. The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in nonallergenic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation.

12. Ecological information

There is no data available on the preparation itself. Do not allow to enter drains or watercourses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment.

13. Disposal considerations

Do not allow to enter drains or watercourses.

Dispose of according to all local regulations.

Hazardous waste: Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.

14. Transport information**Land transport (ADR/RID):**

UN-No.:

Class:

Classification code:

Packing group:

Hazard label:

Official transport designation:

Marine transport (IMDG):

Packing Group:

Proper Shipping Name:

Marine pollutant: No

No dangerous good in sense of this transport regulation.

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Air transport (ICAO-TI / IATA-DGR):

Class or Division:

UN/ID-Nr.:

Packing Group:

Proper Shipping Name:

This preparation is not classified as dangerous according to international transport regulations (ADR/RID, IMDG or ICAO/IATA).

15. Regulatory information

EU Regulations: This preparation is not classified as dangerous according to the EC Directive 88/379/EEC.

Risk phrases: This product is not classified according to EU Legislation.

16. Other information

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This product safety data sheet was prepared in compliance with Commission Directive 91/155/EEC, 67/548/EEC and 1999/45/EC as well as their relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labelling of dangerous substances and preparations. **It is the responsibility of persons in receipt of this Product Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come into contact with the product.** All information and instructions provided in the Material Safety Data Sheet (MSDS) are based on the current state of scientific and technical knowledge at the date indicated on the present MSDS. Nutshell Natural Paints Ltd shall not be held responsible for any defect in the product covered by the MSDS, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge. As stated above, this MSDS has been prepared in compliance with applicable European law.