

MATERIAL SAFETY DATA SHEET

ULTRA LEVEL IT PRIMER

1. Identification of the substance/preparation and company.

Product Name : Ultra Level Primer
Product Type : Acrylic Copolymer Emulsion
Application : Ultra Level IT Primer for Ultra Level IT HD Top Levelling Screed
Supplier : Epoxy Products Limited
Address : Unit 7, Ferndown Industrial Estate, Wimborne, Dorset. BH21 7RZ England
Contact numbers : 01202 891899
Emergency Telephone Number : 01202 891899

2. Hazards Identification

The health hazard assessment is based on a consideration of the composition of this product.
May cause eye irritation

3. Composition/Information on Ingredients

<u>Material Description</u>	<u>% Content</u>
Acrylic Copolymer Emulsion	40%
Water	55%
Ethyl-diglycol	5%

4. First-aid Measures

Ingestion : Immediately rinse mouth with water. Drink water. If accidentally swallowed. Obtain medical attention if ill effects occur. Keep warm and at rest.
Inhalation : Remove to fresh air. Keep patient warm and at rest. Obtain medical attention if ill effects occur
Skin Contact : In case of contact, Wash thoroughly with plenty of water, remove contaminated clothing.
Eye Contact : Immediately flush eyes with plenty of water for at least 15 minutes. Eyelids should be held apart. Obtain medical attention if ill effects occur

5. Fire-fighting Measures

Specific Hazards : NOT CLASSED AS FLAMMABLE. If involved in fire it may emit noxious and toxic fumes.
Extinguishing Media : Dry Chemical Powder, Foam or Carbon Dioxide. If water must be used it should be in large quantities.
Protective Equipment : Full protective clothing
Other Information : Keep adjacent containers cool by spraying with water. Do not allow contaminated water to enter the drain system

6. Accidental Release Measures

Personal Precautions : Avoid contact with skin and eyes.
Environmental Precautions : Do not release to the environment.
Methods of Cleaning : Absorb spillage's in sand, earth or a suitable absorbent material. Transfer to a container for disposal.

7. Handling and Storage

7.1. Handling

Handle in accordance with good industrial hygiene and safety practices.
Avoid contact with skin, eyes and clothing. Do not take internally. Do not get in eyes, Avoid prolonged contact with skin.

7.2. Storage

Keep in tightly sealed containers and store in a cool dry place. DO NOT allow to freeze. Store between 5°C - 40°C.

8. Exposure Controls/Personal Protection

Exposure Controls : Wash hands with soap and water. Remove and wash contaminated clothing before re-use. Do not take internally. Do not get in eyes. Avoid prolonged or repeated contact with skin.
Respiratory Protection : None required.
Hand Protection : PVC or Polyethylene gloves
Eye Protection : Safety glasses or goggles.
Body Protection : Closed working clothing

9. Physical and Chemical Properties

Physical State	White emulsion
Odour	Slight
pH	8
Boiling Point	100°C. (as water)
Solubility in water	Soluble
Flash Point	N/A
Flammability	N/A
Explosive Limit	N/A
Relative Density (20°C)	1.050g/cm ³

10. Stability and Reactivity

Stability	The material will not support combustion unless the water has evaporated.
Conditions to avoid	Do not allow to freeze.
Materials to avoid	None known to Epoxy Products Limited
Hazardous Decomposition	None known to Epoxy Products Limited

11. Toxicological Information

Inhalation	Unlikely to be hazardous by inhalation
Ingestion	Unlikely to be hazardous by ingestion
Skin Contact	Unlikely to cause skin irritation
Eye Contact	May cause eye irritation
Long term Exposure	No information available

12. Ecological Information

Ecotoxicity	Do not release to the environment without chemical precipitation / flocculation. The precipitate is not hazardous.
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13. Disposal Considerations

Waste Disposal	Recover or recycle if possible. Otherwise dispose to licensed waste contractor.
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14. Transport Information

Not classified as Hazardous for Transport

UN No	N/A
ADR/RID	N/A
IMDG code	N/A
Class	N/A
Warning Panel	N/A
EMS	N/A
MFAG	N/A
ICAO/IATA	N/A
Proper Shipping Name	Water Based Emulsion

15. Regulatory Information

This product is classified and labelled for supply in accordance with the Chemicals (Hazard Information and Packaging for Supply)(Amendment) Regulations 1996 as follows: -

NOT CLASSIFIED AS HAZARDOUS TO USERS

16. Other Information

This Safety Data Sheet has been written to comply with Directives 91/155/EEC (the "Safety Data Sheet Directive") and 88/379/EEC (the "General Preparations Directive").

Date Issued : 01.06.2009
Date Prepared : 30.05.2009
Reference : SD/ ULP/TL