

DESCRIPTION

A low odour, highly durable semi-gloss 2 pack water based epoxy coating which is resistant to chemical attack and abrasion.

RECOMMENDED USES



Where maximum interior durability is required against chemical attack and abrasion. Ideal for areas that are regularly scrubbed and washed down with harsh cleaning agents. Prisons, abattoirs, milking parlours etc.

SPECIAL PROPERTIES

Low odour, excellent abrasion resistance, supremely washable.

COLOUR RANGE

Brilliant White.

FINISH

Semi-gloss.

VOLUME SOLID

34%.

COVERAGE



Johnstone's 2 Pack Epoxy Water Based Wall Coating will cover at the rate of approximately 5-7 square metres per litre, depending on the nature and porosity of the surface being painted.

DRYING TIME



Touch dry in 4 hours.
Recoat after 24 hours. Fully cured after 7 days.
Pot Life: 1¹/₂ hours.

TRANSPORTATION & STORAGE

To avoid the risk of spillage always store and transport in a secure upright position. PROTECT FROM FROST.

THINNER

Water (only while the product is wet).

VOC CONTENT

MINIMAL VOC CONTENT 0-0.29%
VOC's (Volatile Organic Compounds) contribute to atmospheric pollution.

EU limit value for this product (Cat A/i): 140g/l (2010).
This product contains max 3g/l VOC.

FILM THICKNESS

Wet: 167µm, dry: 57µm.

SIZE

2.5 Litre (Base 2 Litre & Activator 0.5 Litre).

PREPARATION

All surfaces to be painted should be sound, clean, dry and free from dust and other contaminants, in particular oil, grease, curing compounds, release agents, chalk, mildew and loose or flaking material. Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and metal as they may contain harmful lead. For further advice contact Technical Advisory on 01924 354354.

APPLICATION



The base and activator should be mixed together at a ratio of 4/1 by volume. Ensure that the components are completely mixed before application. A first coat thinned with 10% water is recommended on bare concrete. The mixture must be used within 1¹/₂ hours of mixing. Suitable for application by brush or roller.

CLEANING



Remove as much product as possible from application equipment before cleaning. Clean application equipment immediately after use with warm soapy water and rinse thoroughly.

Mixed, part used containers must not be re-sealed after use, due to pressure build up. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

PRECAUTIONS

- Danger
- Causes serious eye damage
- Hazardous ingredients: Formaldehyde, polymers with 1, 3-benzenedimethanamine, bisphenol A, dimethylenetriamine-glycidyl Ph ether reaction products, epichlorohydrin, propylene oxide and triethylenetetramine, reaction products with glycidyl o-tolyl ether, sulfamates (salts).
- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children
- Dispose of contents/container to a waste disposal site in accordance with local/national regulations.
- Ensure good ventilation during application and drying.
- Do not get in eyes, on skin, or on clothing
- Wear protective gloves/protective clothing and eye or face protection.
- IF IN EYES: Rinse cautiously with water for several minutes. Immediately call a poison centre.
- IF ON SKIN: Wash with plenty of water - DO NOT USE SOLVENT OR THINNERS.
- IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.
- Safety data sheet available on request.