





TECHNICAL DATA SHEET



DESCRIPTION

A unique product incorporating traditional and new technology to produce a water based product that will hold back most normal stains, helping to prevent bleed through that can cause unsightly staining on new paintwork.

USES

Formulated to block stains from a multitude of substrate such as timber, render, brickwork, concrete and plaster.

FINISHES

Available in a satin translucent finish

SURFACE PREPARATION

Ensure the surfaces to be painted are clean dry and free from dust, dirt grease and wax. Remove all loose and defective paint. Algal, fungal or mould growths should be removed and treated with a fungicidal wash. Smooth glossy surfaces should be lightly abraded to provide a key.

Pressure treated timber should be weathered for at least six months prior to painting. Denatured wood should be abraded to reveal new cells. New planed, finished wood or PSE wood should also be abraded to open the grain and allow maximum penetration.

On untreated weathered wood, new wood, cement, render, plaster, brick work or any porous substrate. The first coat should be thinned with 30% clean water.

Allow new creosote three months to weather.

APPLICATION

Apply by brush, roller, conventional H.V.L.P or airless spray. Stir well and check colour before use. Do not apply at air or surface temperatures below 8°C or when likely to rain before the paint has fully dried.

Check for staining after the first coat.

A second coat maybe required for complete blocking.

COVERAGE

Approximately 12-14 sq metres/litre per coat when applied by brush or roller depending on the texture and porosity of the substrate.

Giving a wet film thickness (WFT) of approximately 75 microns per coat (Corresponding to an approximate dry film thickness (DFT) of 30 microns per coat).

Spraying may considerably reduce the coverage rate depending on the type of spray equipment used.

Airless spray systems for example coverage will be reduced to approximately 6-8 sq metres/litre per coat. When using a tip size of 13-15 thou @ 50-70° angle and a pump pressure of 2500 P.S.I. Giving a wet film thickness of approximately 142 microns per coat (Corresponding to an approximate dry film thickness (DFT) of 55 micros per coat).

DRYING TIME

Dependant on the conditions. Dry in 2-4 hours, normally re-coatable after four hours at 18°C and 65% relative humidity. Fully hardened after one month. Ensure good ventilation during application and drying.

CLEAN UP

Clean up immediately after use with warm soapy water. Remove as much product as possible prior to cleaning.

STORAGE

Clean rim and replace lid firmly after use and protect from low temperatures (minimum 5°C). To avoid the risk of spilling always store and transport in a secure an upright position. Do not store by hanging on a hook.

GENERAL INFORMATION

Substrates which have had water-repellent preservative treatments applied should be avoided because adhesion could be compromised.

Further information is available from our technical department. Help@bedec.co.uk

TYPICAL DATA

Weight solids Nominal 46% (White)
Volume solids Nominal 39% (White)
Specific Gravity 1.12 +/- 0.05 (White)

WISE PRECAUTIONS

- Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
- 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 guidelines.
- Ensure good ventilation during application and drying
- · Do not breathe spray. Where respiratory protection.
- · Do not get in eyes, on skin or on clothing.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- IF ON SKIN: Wash with plenty of water. Do not use solvent or thinners or white spirit.
- IF SWALLOWED: Call a POISON CENTRE or doctor.
 If you feel unwell.
- Avoid the inhalation of dust. Ware suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and metal as they may contain harmful lead.
- LOW VOC CONTENT 0.3-7.99% EU limit for this product (cat A/g): 30g/l (2010) this product contains MAX 30g/l VOC.

PACK SIZES

250mls, 750mls, 2.5 Litres, 5 Litres, 20 Litres, 205 Litres and 1000 Litres IBCs

COLOUR RANGE

Translucent.

CUSTOMER CARE LINE:

© 01279 876 657

MSDS data available on request.

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Innovators in Water-based Technology