



## TECHNICAL DATA SHEET

# AQUA-ADVANCED

### HIGH OBLITERATING MATT

#### DESCRIPTION

A high quality, high build, high obliterating vinyl matt emulsion.

#### USES

High obliterating matt is ideally suited to coat interior walls and ceilings. It is also designed to infill block and brickwork to give a smooth surface.

#### FINISHES

- Matt 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.

On unpainted cement, render, plaster, brick work or any porous substrate the first coat should be thinned with 20-30% clean water. New plaster and cement should be allowed to dry thoroughly before application.

Where there is a risk of staining (Extractive discolouration) treatment with BEDEC Stain block is recommended. It is always advisable to test for staining by applying High Obliterating Vinyl Matt to a small area first.

#### 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.

On sealed surfaces apply two to three coats, allowing each coat to dry thoroughly. Do not over spread.

#### COVERAGE

Approximately 10-12 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 90 microns per coat (Corresponding to an approximate dry film thickness (DFT) of 38 microns per coat).

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

Airless spray systems for example coverage will be reduced to 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 150 microns per coat(Corresponding to an approximate dry film thickness (DFT) of 72 microns per coat).

#### DRYING TIME

Dependant on the conditions. Dry in 2-4 hours, normally recoatable after four hours at 18°C and 65% relative humidity. 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 upright position. Do not store by hanging on a hook.

#### GENERAL INFORMATION

Further information is available from our technical department. [Help@bedec.co.uk](mailto:Help@bedec.co.uk)

#### TYPICAL DATA

Weight solids	Nominal 65% (White)
Volume solids	Nominal 43% (White)
Specific Gravity	1.65 +/- 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. Wear 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/a): 30g/l (2010) this product contains MAX 30g/l VOC.

## PACK SIZES

2.5 Litres, 5 Litres, 20 Litres, 205 Litres and 1000 Litres IBCs

## COLOUR RANGE

See colour card. Other colours can be made subject to economical batch quantities.

## CUSTOMER CARE LINE:

☎ 01279 876 657

MSDS data available on request.

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