



TECHNICAL DATA SHEET

STOKES TRADE MATT VINYL EMULSION PAINT

Reference	Revision No	Revision Date	Printed	Page 1 of 2
DT	1	22 May 2000	15 January 2008	

WWW.RJSTOKES.CO.UK MANUFACTURERS OF INDUSTRIAL, DECORATIVE & POWDER COATINGS Est 1899
Little London Road | Sheffield | S8 0UH | Tel: 0114 258 9595 | Fax: 0114 250 9836 | Email: sales@rjstokes.co.uk

Properties and Uses	<p>PROPERTIES Specially developed for the initial decoration of new interior walls and ceilings. Creates an attractive appearance with just a suggestion of an elegant low sheen. Fast drying and very easy to apply. Excellent obliterating power. Ready for use by brush. Requires thinning with water for spray application. Very good appearance in 2 coats on breeze blocks, bricks, asbestos-cement, etc.</p> <p>USES Trade Matt Vinyl Emulsion Paint is recommended for the protection and decoration of Interior walls and ceilings. It is ideal for factory maintenance. Since the paint has a low cost and is supplied in a ready-to-use condition, it can be applied economically and quickly. An acceptable finish is often achieved in 1 coat. It is not suitable for conditions of heavy condensation or high humidity, and should only be applied to thoroughly dry surfaces.</p>
Technical Data	<p>TYPE Vinyl Copolymer resin with carefully selected pigments.</p> <p>DRYING TIME 1 to 2 hours to BS3900 part C2 under normal conditions of temperature and humidity. Recoatable after 2 to 4 hours. This paint will not thoroughly dry at temperatures below 5°C or under very humid conditions.</p> <p>SPREADING CAPACITY 10 - 14 sq. metres per litre on smooth, non-porous surfaces. On breeze blocks, which due to their texture have a very large surface area, the covering will appear to be less.</p> <p>FLASH POINT Not flammable.</p> <p>NON VOLATILE CONTENT (Varies slightly with colour) By volume 27% nominal. By weight 45% nominal.</p> <p>THINNERS AND CLEANING SOLVENT Water. Protect from frost.</p> <p>LEAD CONTENT No Added Lead</p> <p>COLOUR RANGE White and Magnolia. Shades to meet customers special requirements can be supplied by arrangement.</p>
Stock Container Sizes	10 litre, 5 litre, 2.5 litre and 1 litre. Protect from frost.
Processes	<p>PREPARATION The surface to be painted should be clean, dry and free from grease, dust, dirt, rust and peeling or loose material. Hard glossy surfaces should be well rubbed down to produce a good key. On new but dry plaster, concrete or building boards :- fill cracks, nail or screw holes and sandpaper flat any uneven areas. Seal screw and nail head or other ferrous metal fastenings etc. with anticorrosive primer or oil or alkyd based paint or varnish. Treat any powdery or friable surfaces with Stokes Stabilising Primer Ref FS004. Seal porous surfaces or previously water painted surfaces with 1 part water to 4 parts of Emulsion Paint, or 2 parts water if porosity requires it.</p> <p>FINISHING Apply by brush or roller 1 coat of Stokes Top quality Matt Vinyl Emulsion Paint, unthinned, or 2 coats, as detailed below. A smoother finish is obtained by the 2 thin coat process.</p>



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Application	<p>BRUSH AND ROLLER For maximum obliteration, apply unthinned in 1 coat. To obtain the traditional application and spreading properties, thin by adding up to 1 part of water to 4 parts of Emulsion Paint and apply 2 coats. When applying by roller unthinned, stir the paint to a smooth consistency before pouring into the roller tray.</p> <p>CONVENTIONAL SPRAY Thin by adding up to 1 part of water to 5 parts of Emulsion Paint.</p> <p>AIRLESS SPRAY Thin with water if required to suit equipment in use. NOTE : Before thinning, stir the paint to a smooth consistency. Add the water slowly, stirring continually. Clean equipment immediately after use with soap and water. Protect from frost.</p>
Storage	<p>Use within 12 months of delivery. Keep in original containers until required for use. Partly used containers should be re-sealed securely and stored according to the recommended manner. (See section 7 of Stokes Material Safety Data Sheet Ref. EML). PROTECT FROM FROST.</p>
Health and Safety	<p>REFER TO STOKES MATERIAL SAFETY DATA SHEET REF. EML FOR FULL DETAILS OF FIRST AID, FIRE FIGHTING, ACCIDENTAL RELEASE, HANDLING, EXPOSURE CONTROLS / PERSONAL PROTECTION AND DISPOSAL.</p>
Disclaimer	<p>The above information is for guidance only. It is given in good faith but without warranty. Users should first carry out their own trials to ascertain the suitability of the product for their intended purpose.</p> <p>This Data Sheet supercedes all previous Data Sheets supplied to you relating to this product. It contains important information which must be communicated to the user. The user must satisfy himself of the suitability of the product for the intended application and surface, as surface and application conditions are beyond the control of R.J.Stokes & Co Ltd. The user must also satisfy himself of the suitability of the product in circumstances other than those set out in this data sheet. The user should also maintain appropriate control procedures. Should further information be required, please contact our Technical Department.</p> <p>R.J.Stokes & Co. Ltd. employ a policy of continuous development and the technical data could be revised as a result of experience or new information becoming available.</p>