

**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**

<p><b>Properties and Uses</b></p>	<p>Attractive appearance with high gloss, good build and good opacity. Affords excellent protection inside and outside having outstanding flexibility, adhesion and resistance to weather. Maximum time between repaints due to good durability and freedom from fading. Wide choice of attractive colours, - see colour card. Easily applied, with freedom from brush marks.</p> <p>Complies to EU Directive 2004/42/CE, sub category d, products in this range contain maximum 400 g/lf VOC.</p> <p>USES.</p> <p>Stokes Gloss Enamel Paint is recommended for the decoration and protection of interior and exterior household and industrial surfaces, as it has excellent water, and weather resisting properties. It can also be used on vehicles, machinery, etc.</p>
<p><b>Technical Data</b></p>	<p>TYPE. Long oil modified alkyd medium with carefully selected pigments.</p> <p>DRYING TIME. 4 - 6 hours to BS3900 part C2 under normal conditions of temperature and humidity. Recoatable overnight.</p> <p>THEORETICAL SPREADING CAPACITY. About 13 - 14 sq. metres per litre on smooth non-porous surfaces to achieve a dry film thickness of approximately 37 microns.</p> <p>FLASH POINT. Between 21°C and 55°C. FLAMMABLE LIQUID</p> <p>NON VOLATILE CONTENT. By volume 50% nominal. By weight 65% nominal.</p> <p>CLEANING SOLVENT. Stokes White Spirit Ref. TH010.</p> <p>HEAT RESISTANCE. All oil-containing paints such as Stokes Gloss Enamel show some dis-colouration on heating; the normal changes are summarised below but depend on the length of time for which the surface is heated.</p> <p>Up to 82°C. Usually unaffected. 82°C - 93°C. Some discolouration of pastel shades. 93°C - 150°C. Most colours tend to yellow. Above 150°C. Unsuitable.</p> <p>On all surfaces to be heated the most durable results are obtained by omitting the undercoat and applying 2 coats of Stokes Gloss Enamel. The paint should be allowed to dry as long as possible, preferably at least 48 hours before heating.</p> <p>LEAD CONTENT. No added lead.</p> <p>COLOUR RANGE.</p> <p>A comprehensive range is available from stock including many shades to British Standard 4800. See colour card. Special colours to customers requirements by arrangement. Undercoats are available for all colours.</p>
<p><b>Stock Container Sizes</b></p>	<p>« litre, 1 litre, 2« litre, 5 litre tins.</p>

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<b>Processes</b>	<p><b>APPLICATION CONDITIONS</b> Painting and drying should not be undertaken during mist, fog, rain and snow, or when condensation is likely to occur.</p> <p><b>PREPARATION.</b> The surface to be painted must be clean, dry and free from grease, dust, dirt, rust and peeling or loose material. New, unpainted or very absorbent surfaces should be primed using the appropriate Stokes material.</p> <p><b>FINISHING.</b> On new work - which has first been thoroughly primed and prepared - or where severe conditions are to be met, a three coat system is recommended to give the highest standard of finish. This coat consists of :- 1 coat of Stokes Undercoat. 2 coats of Stokes Gloss Enamel Allow overnight drying of each coat. Rub down lightly with wet abrasive paper between coats. Because of its faster drying time, Stokes Emulsion Paint can, under certain conditions, be used in place of undercoat, where time is limited.</p>
<b>Application</b>	<p><b>BRUSH.</b> Supplied ready for use.</p> <p><b>ROLLER.</b> Supplied ready for use. Mohair or foam rollers are preferable to lambswool, to achieve a smoother finish.</p> <p><b>AIRLESS SPRAY.</b> Supplied ready for use.</p>
<b>Storage</b>	<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 MSDS DECSOL)</p>
<b>Health and Safety</b>	<p>THIS MATERIAL IS FLAMMABLE. REFER TO STOKES MATERIAL SAFETY DATA SHEET REF. DECSOL FOR FULL DETAILS OF FIRST AID, FIRE FIGHTING, ACCIDENTAL RELEASE, HANDLING, EXPOSURE CONTROLS / PERSONAL PROTECTION AND DISPOSAL.</p>
<b>Disclaimer</b>	<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 &amp; 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 &amp; 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>