

STOKES BITUMEN SEALER

Reference FS002	Revision No 1	Revision Date 14 December 1996	Printed 15 January 2008	Page 1 of 2
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Properties and Uses	<p>PROPERTIES Stokes Bitumen Sealer dries to give a hard surface which resists the action of White Spirit and other similar paint solvents. NOTE :- Do not recoat this material with paints based on alcohols, because the Bitumen could bleed through the sealer.</p> <p>USES. To seal surfaces previously coated with Bitumen based products so that conventional decorative paints can be applied over it.</p>
Technical Data	<p>TYPE. Solution of pure Shellac in Methylated Spirit pigmented with Leafing Aluminium Paste.</p> <p>DRYING TIME. 15/20 minutes to BS3900 part C2 under normal conditions of temperature and humidity. Recoatable after 30 minutes.</p> <p>THEORETICAL SPREADING CAPACITY. Approx. 10.5 sq. metres per litre on smooth non-porous surfaces to achieve a dry film of 25 microns (1 thou.).</p> <p>FLASH POINT. Below 21°C. HIGHLY FLAMMABLE LIQUID.</p> <p>NON VOLATILE CONTENT. By volume 27% (nominal). By weight 35% (nominal).</p> <p>THINNERS AND CLEANING SOLVENT. Stokes Methylated Spirit Ref. TH002.</p> <p>HEAT RESISTANCE. Not suitable for surfaces which are liable to be heated.</p> <p>OIL RESISTANCE. Very resistant to oils and materials which do not contain alcohol.</p> <p>LEAD CONTENT. Below 0.15%</p> <p>COLOUR RANGE. Silver only.</p>
Stock Container Sizes	5 Litres only.
Processes	<p>PREPARATION. The surface to be painted must be clean, dry and free from grease, dust, dirt, rust, peeling or loose material or any other form of contamination.</p> <p>FINISHING. Apply a single coat of the Bitumen Sealer and allow to dry. Most types of oil based paints (i.e. White spirit based) can be applied without any further preparation.</p>



TECHNICAL DATA SHEET

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Application	<p>BRUSH. As supplied.</p> <p>ROLLER As supplied.</p> <p>CONVENTIONAL SPRAY. As supplied or thin with Stokes Thinner Ref. TH002 as required.</p> <p>AIRLESS SPRAY. As supplied.</p> <p>ELECTROSTATIC SPRAY. Material not suitable for this method of application, because the paint is too conductive.</p>
Storage	<p>Use within 24 months of delivery. Keep in original containers until required for use. Partly used containers should be re-sealed and stored according to the recommended manner. (See section 7 of Stokes Material Safety Data Sheet Ref. PLS).</p>
Health and Safety	<p>THIS MATERIAL IS HIGHLY FLAMMABLE. REFER TO STOKES MATERIAL SAFETY DATA SHEET REF. PLS FOR FULL DETAILS OF FIRST AID, FIRE FIGHTING MEASURES, 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>