

## STOKES KNOTTING

<b>Reference</b> PL008	<b>Revision No</b> 1	<b>Revision Date</b> 17 January 1996	<b>Printed</b> 15 January 2008	<b>Page 1 of 1</b>
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<b>Properties and Uses</b>	<p><b>PROPERTIES</b> Seals knots in resinous timber.</p> <p><b>USES.</b> Sealing knots before painting woodwork, may also be used to seal bitumen so that conventional paints may be applied over it.</p>
<b>Technical Data</b>	<p><b>TYPE.</b> Solution of shellac in methylated spirit.</p> <p><b>DRYING TIME.</b> 20 - 30 minutes to BS3900 Part C2 under normal conditions of temperature and humidity. Recoatable in one hour.</p> <p><b>SPREADING CAPACITY.</b> About 8.5 - 9.0 sq. metres per litre depending on the surface porosity and texture, to achieve a dry film thickness of 25 microns.</p> <p><b>FLASH POINT.</b> Below 21°C. HIGHLY FLAMMABLE LIQUID.</p> <p><b>NON VOLATILE CONTENT.</b> By volume 16% (nominal). By weight 27% (nominal).</p> <p><b>THINNERS AND CLEANING SOLVENT.</b> Stokes Methylated Spirits Ref. TH002.</p> <p><b>LEAD CONTENT.</b> Below 0.25% on the dry film.</p>
<b>Stock Container Sizes</b>	1 litre, 2 litre glass bottles, 2 litre and 5 litre polythene bottles.
<b>Processes</b>	<p><b>PREPARATION.</b> The surface to be polished must be clean, dry and free from grease, dust, dirt and peeling or loose material.</p>
<b>Application</b>	<p><b>Brush or Swab.</b> Supplied ready for use. Highly resinous knots may require 2 or 3 applications.</p> <p><b>FINISHING.</b> Apply any of Stokes painting systems. See Stokes Data Sheet Systems for Wood.</p>
<b>Storage</b>	<p>Use within 24 months of delivery. Keep in original container until required for use. Partly used containers should be re-sealed securely and stored according to the recommended manner. (See section 7 of Stokes MSDS Ref.PL)</p>
<b>Health and Safety</b>	THIS MATERIAL IS HIGHLY FLAMMABLE. REFER TO STOKES MATERIAL SAFETY DATA SHEET REF. PL FOR FULL DETAILS OF FIRST AID, FIRE FIGHTING, ACCIDENTAL RELEASE, HANDLING, EXPOSURE CONTROLS / PERSONAL PROTECTION AND DISPOSAL.
<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>