

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p><b>UKAS</b> CALIBRATION</p> <p><b>0804</b></p> <p>Accredited to <b>ISO/IEC 17025:2005</b></p>	<p><b>The Paint Research Association</b></p> <p>Issue No: 006 Issue date: 21 June 2010</p>	
	<p>14 Castle Mews High Street Hampton Middlesex TW12 2NP</p>	<p>Contact: Ms T Glazier Tel: +44 (0)20 8487 0800 Fax: +44 (0)20 8487 0801 E-Mail: oils@pra-world.com Website: www.pra-world.com</p>
<p><b>Calibration performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty ( $k = 2$ )	Remarks
<b>VISCOSITY MEASUREMENTS</b>			
Kinematic Viscosity 20 °C to 30 °C	20 mm <sup>2</sup> s <sup>-1</sup> to 1000 mm <sup>2</sup> s <sup>-1</sup>	0.35 %	Calibrated to ISO 3104 and ISO 3105 using In-house procedure No. Oils
	1000 mm <sup>2</sup> s <sup>-1</sup> to 40 000 mm <sup>2</sup> s <sup>-1</sup>	0.65 %	
Dynamic Viscosity 20 °C to 30 °C	17 mPa s to 1000 mPa s	0.35 %	Calibrated to ISO 3104 and ISO 3105 using In-house procedure No. Oils
	1000 mPa s to 35 000 mPa s	0.65 %	
<b>DENSITY</b>			
Liquids	0.8 g/ml to 1.0 g/ml	0.070 %	Calibrated using In-house procedure No. Oils
<p>END</p>			