



Universal Coatings (Pty) Ltd | Reg No: 1982/10922/07

# UNIVERSAL PAINTS QUICK DRY ENAMEL

PRODUCT CODE: ENMQD

TECHNICAL DATA SHEET

November 2016.R3

<b>Product Description</b>	<ul style="list-style-type: none"> <li>A classical short oil alkyd based long life, interior/exterior high gloss coating for those high traffic and exterior areas that need a highly washable and durable coating in a wide range of colours.</li> </ul>	
<b>Application Areas</b>	<ul style="list-style-type: none"> <li>Primed metal and wooden substrates.</li> </ul>	
<b>Product Features</b>	<ul style="list-style-type: none"> <li>Highly durable.</li> <li>Highly washable, cleanable.</li> <li>Excellent adhesion to range of properly prepared substrates.</li> <li>Excellent, no mess application properties, with excellent, flow and leveling.</li> <li>High hiding power and film build.</li> </ul>	
<b>Product Data</b>	<b>Resin Base</b>	<ul style="list-style-type: none"> <li>Synthetic Alkyd resin</li> </ul>
	<b>Drying Time</b>	<ul style="list-style-type: none"> <li>Touch dry: 0.5-1 hour</li> <li>Hard dry: 2 hours</li> </ul>
	<b>Film Thickness</b>	<ul style="list-style-type: none"> <li>± 30 microns</li> </ul>
	<b>Spreading Rate</b>	<ul style="list-style-type: none"> <li>7-9m<sup>2</sup> /Litre.</li> <li>Although the spreading rate will vary with porosity and type of substrate,</li> </ul>
	<b>Surface Appearance</b>	<ul style="list-style-type: none"> <li>Gloss</li> </ul>
<b>Application Details</b>		
<b>Mixing</b>	<ul style="list-style-type: none"> <li>Always stir well before use with a flat paddle.</li> </ul>	
<b>Application Method</b>	<ul style="list-style-type: none"> <li>Brush or Spray (Mostly) application.</li> </ul>	
<b>Thinning</b>	<ul style="list-style-type: none"> <li>This is ready for use un-thinned; thinning with <b>Universal Q.D. Thinners</b> will reduce its hiding power.</li> </ul>	
<b>Cleaning</b>	<ul style="list-style-type: none"> <li>Application equipment clean-up is with <b>Universal Lacquer Thinners</b>, Brush Cleaner or Enamel Thinners.</li> </ul>	
<b>Application</b>	<ul style="list-style-type: none"> <li>With brush, mohair roller or airless spray (thin 20% with "A" Grade Lacquer Thinners or Enamel Thinners), apply a generous coat of <b>Universal Paints Quick Dry Enamel</b> to the area which needs protecting.</li> <li>Allow to dry at least +- 6 hours before recoating.</li> <li>Brush, roller or airless spray. Apply a second generous coat.</li> <li>Clean up application equipment with Lacquer Thinners, Brush Cleaner or Enamel Thinners</li> <li></li> </ul>	
<b>Surface Preparation</b>		
<b>Rusted/New Metal</b>	<ul style="list-style-type: none"> <li>Surfaces need to be abrasively degreased to remove the manufacturer's grease protective layer. This process is repeated until the surface is water break free.</li> <li>Affected areas need to be cleaned back to bright metal and spot primed with <b>Universal Red Oxide Quick Dry Primer</b>.</li> <li>After drying the whole substrate is coated with <b>Universal Red Oxide Quick Dry Primer</b>.</li> </ul>	



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<ul style="list-style-type: none"><li>• <b>Colour Range and Quantities</b></li></ul>	<ul style="list-style-type: none"><li>• Available in 1ℓ, 5ℓ &amp; (20 ℓ - White Only)</li></ul>
<ul style="list-style-type: none"><li>• <b>Precautions</b></li></ul>	<ul style="list-style-type: none"><li>• This product is flammable.</li><li>• Use only in well ventilated areas.</li><li>• Do not eat, drink or smoke while applying.</li></ul>

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