



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

## RED OXIDE Q.D.PRIMER

PRODUCT CODE: PRO00

TECHNICAL DATA SHEET

November 2016.R3

<ul style="list-style-type: none"> <li>• <b>Product Description</b></li> </ul>	<p>A solvent based anti-corrosive metal primer for use on degreased galvanized steel and rust free, clean dry mild steel, under a range of Universal Paints water and solvent based decorative products.</p>
<ul style="list-style-type: none"> <li>• <b>Application Areas</b></li> </ul>	<ul style="list-style-type: none"> <li>• Degreased and / or weathered galvanised steel.</li> <li>• Rust free, clean, dry mild steel.</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Product Features</b></li> </ul>	<ul style="list-style-type: none"> <li>• An anti-corrosive primer suitable for use in the harsh urban / industrial environment.</li> <li>• Suitable for use on degreased galvanized steel and rust free mild steel.</li> <li>• Excellent adhesion.</li> <li>• Excellent, no mess application properties.</li> <li>• Can be over-coated with a range of Universal Paint's decorative water and solvent based products.</li> <li>• Apply by brush, roller or airless spray.</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Application Details</b></li> </ul>	<ul style="list-style-type: none"> <li>• Apply a generous coat of <b>Universal Red Oxide Q.D. Primer</b> to the area, which needs protecting.</li> <li>• For very severe cases e.g. in very harsh environments, 2 coats of <b>Universal Red Oxide Q.D. Primer</b> may be required.</li> <li>• Covering rate of 8 – 10m<sup>2</sup> / litre.</li> <li>• Allow to dry for 6 hours before recoating with Universal Paints water based products or Universal Paint's solvent based products.</li> <li>• Can be applied by using a brush or the spray method.</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Surface Preparation</b></li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Mild Steel (Renovation)</b></li> </ul>	<ul style="list-style-type: none"> <li>• Affected areas need to be cleaned back to bright metal by hand mechanical or blast cleaning.</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Mild Steel (New)</b></li> </ul>	<ul style="list-style-type: none"> <li>• Surfaces need to be abrasively degreased with <b>Universal Zinc Cleaner</b> to remove the manufacturer's grease protective layer.</li> <li>• This process is repeated until the surface is water break free.</li> </ul>
<ul style="list-style-type: none"> <li>• <b>General</b></li> </ul>	<ul style="list-style-type: none"> <li>• Do not apply before 9:00Hr and after 16:00Hr in winter.</li> <li>• Do not apply to exterior if it looks like rain will occur with 4 – 6 hours of application.</li> <li>• Application equipment is to be cleaned with <b>Universal Lacquer Thinners</b>.</li> <li>• <b>Universal Red Oxide Q.D. Primer</b> should never be mixed with any other products.</li> <li>• <b>Universal Red Oxide Q.D Primer</b> can be diluted up to 10% with <b>Universal "A" Grade Lacquer Thinners</b>.</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Precautions</b></li> </ul>	<ul style="list-style-type: none"> <li>• Product is flammable.</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Disclaimer</b></li> </ul>	<p>Universal Paints cannot be held liable if the product fails due to improper surface preparation or application.</p>
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