



**OWATROL** Spirit

Description	REACTIV LEAF COPPER gives a copper appearance and allows when combined with the application of COPPER SPIRIT* to create a natural grey/green (Verdigris) decorative effect on non-porous and other surfaces.
Properties	Odourless.     Waterbased.
Basic uses	<ul> <li>Creating Copper effects on all surface types – Glass, Ceramics, Non-ferrous metals</li> <li>Lampshades, Lamp stands, Statues</li> <li>Glass bowls, Tiles, Walls, Doors</li> </ul>
Technical data	<ul> <li>Finish: Reactive Copper Decorative Coating.</li> <li>Vehicle Type: Specific Pigments.</li> <li>Solvent Type: Water.</li> <li>Specific Gravity at 20°C (68°F): 1.09 ± 0.03.</li> <li>Solid Content: 26 ± 3%.</li> <li>Drying Time: 6 hours (Minimum).</li> <li>Container Size: 500ml, 2.5Ltr.</li> <li>Shelf Life: 1 year in original, unopened packaging.</li> <li>VOC: EU limit value for this product (cat A/I): 200 g/l (2010). This product contains max 50 g/l.</li> </ul>
Good application practice	Cover and protect everything you do not wish to coat. Apply between 5°C and 25°C. Do not apply to hot surfaces.
Application tools	Brush. Roller.
Surface preparation	Surfaces must be in good sound condition, clean, dry and free of all grease, oil and other surface contamination. Meticulously clean surface using a suitable cleaning agent depending on the substrate and contamination e.g. Acetone, Hot Soapy Water (rinse thoroughly) etc. <b>Non-Porous and Difficult Surfaces (Plastic, Glass, Stainless Steel, Non-Ferrous Metals)</b> Primer surface with ABSOLUTE PRIMER* prior to using REACTIV LEAF COPPER. <b>Surfaces Sensitive to Acids (Woods high in tannin e.g. Oak, Chestnut Some Plastics)</b> Primer surface with BLOCKING PRIMER* prior to using REACTIV LEAF COPPER. <b>Note:</b> REACTIV LEAF COPPER is not required on copper surfaces.
Application	Use as is. Do not thin. Stir or shake well before use. Apply a coat of REACTIV LEAF COPPER to the surface being treated. Allow to dry. See COPPER SPIRIT* Technical Data Sheet for next stage.
Additional application advice	Using a brush to apply REACTIV LEAF COPPER with a dabbing action allows for a natural grey/green (Verdigris) effect to be created (see video). The decorative effect may be adjusted by allowing the 1 <sup>st</sup> coat of REACTIV LEAF COPPER to fully dry and then applying the 2 <sup>nd</sup> coat of REACTIV LEAF COPPER and/or COPPER SPIRIT* in localised areas.

Coverage	5m <sup>2</sup> per litre. Actual coverage will vary depending on application method, type, texture, age, porosity of the surface and the decorative effect desired.
Clean-up	Soap and water.
Storage	Keep from freezing and high temperatures. Store in original container and close lid tightly after use.
General information	Every care is taken to ensure that the information provided in this technical data sheet is accurate. Owatrol International is unable to guarantee results as we have no control over the conditions under which our products are applied. For further advice and information please contact our technical department by email at info@owatrol.com or the local Owatrol Agent for your country. The information above is correct at the date of issue. All other OWATROL products named in this document should be used as per label instructions and the Technical Data Sheet.
Safety	Refer to the safety data sheet (MSDS) available at <b>www.owatrol.com</b> and text on the packaging. Keep out of the reach of children.
Issue date	November 2017

\* Same manufacturer

Owatrol Spirit is a trademark



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