

March 2018

PRODUCT DATA SHEET

Product	Quick drying Ceramic Glaze
Type	Based on a one part ambient cross linking Acrylic resin suitable for stoving. The finish is highly durable, resistant to impact, abrasion and most solvents. Available in clear and white.
Intended Use	For use on china clay and ceramics.
Special Features	Colourless, does not yellow on ageing.
Preparation	The surface must be clean, smooth, dry , free from dust and contaminants. Read the full instructions on the tin.
Application	Acrylic Ceramic Glaze can be applied by brush or air-brush. If needed the product may be diluted with a maximum of 10% water for application by air-brush. Acrylic Ceramic Glaze will under normal ambient conditions take 10 days to fully cross-link and achieve maximum hardness.
Coats	2-3 coats, as required.
Drying Time	The coating is generally touch-dry within 30 minutes - 1 hour, depending on the ambient temperature.
Re-coating Time	Articles may be re-coated after 1-2 hrs.
Application Temp.	Ideally 15-25°C. Do not use below 15°C, or in conditions of high humidity.
Coverage	N/A
Maintenance	Coated articles can be handled 2 hours after the final coat but will take 10 days to fully harden if not stoved. During the 10 day period, articles should be protected from scuffs and spills. Restored articles may be kept clean with a warm water mild detergent solution. Dishwasher tests have been carried out on coated articles on a 'Normal' 65°C wash cycle without detriment to the coating. This practice however is at the customers own risk.
Compatibility	Artist's dry powder pigments can be mixed with Acrylic Ceramic Glaze. Artists Acrylic colours can also be used but it is recommended that a test for compatibility is carried out because of the differences in manufacturers formulations. Ceramic Glaze is compatible for use over some Cellulose, Epoxy, Acrylic and Oil based paints. Always test for compatibility first.
Settlement	Shake well before use.
Shelf-life/Storage	Many years if stored in original, tightly closed containers in normal conditions. Protect from frost.
Hazards	Low hazard . Avoid contact with skin and eyes. Do not empty into drains. Keep container tightly closed. A full Safety Data Sheet is available upon request or on Rustins Web Site.
Clean-Up	Clean equipment immediately after use with water. If hard use Rustin's Strypit Paint and Varnish Stripper .
Sizes	250ml 1 litre and 2.5 litres