

# U COAT SEALER

## SAFETY:

PLEASE READ CAREFULLY. Keep out of reach of children.

Work in a well-ventilated area. U Coat Sealer has a very low odour, however if you notice a smell please wear respiratory equipment. It is very important to wear protective clothing, including gloves, safety glasses and a face mask when using the U Coat Sealer.

If U Coat Sealer comes in contact with face, hair or skin, immediately flush under running water (and soap if necessary). If irritation occurs, seek urgent medical advice. If U Coat Sealer comes in contact with your eyes, cautiously rinse with water for several minutes. Remove any contact lenses, if present. Continue to rinse. Seek urgent medical advice.

Do not Eat, Drink or Smoke the U Coat Sealer at any time. If ingested, rinse mouth out with water, ensuring that you do not swallow the water. Rinse with a maximum of 2 glasses (250mls) of water. DO NOT attempt to induce vomiting. Seek urgent medical attention.

Ensure the U Coat Sealer is stored away from direct sunlight and kept in a cool, dry environment. It is recommended to use the varnish within 12 months after opening bottles. U Coat Sealer is moisture sensitive so ensure lids are placed tightly on when not in use.

First Aid is generally not required, treat symptomatically. If medical advice is needed, have product container or information at hand. Keep out of the reach of children. For further safety instructions, please refer to U RESIN and ask for an (M)SDS.

## PRODUCT PREPARATION:

To prepare for application, shake bottle well for at least two (2) minutes, then decant as required. Ensure your working surface is dry and thoroughly clean, removing all dirt, dust, mildew, wax, grease, oil and resins. Properly repair any substrate defects before commencing application.



If the substrate has been previously coated, remove/ sand back all loose, flaky and delaminating coatings and finish with 120grit sandpaper (or equivalent).

Do not apply U Coat Sealer when ambient and/or surface temperature is below 10 degrees Celsius or above 30 degrees Celsius. Do not apply U Coat Sealer if relative humidity is in excess of 80% and/or if the moisture content of the substrate is in excess of 10%.

U Coat Sealer is ideal for internal uses. U Coat Sealer is not a resin for art.

## PRODUCT APPLICATION:

U RESIN recommend a 3 – 5 coat system for most situations. This will achieve a high performance finish on compatible substrates. U Coat Sealer is applied at a rate of 6–8m<sup>2</sup> per litre.

U Coat Sealer, is fully compatible with our Epoxy resin systems once U Coat Sealer is fully cured and completely dried. A light sanding is required, then the surface will be ready for a coating of epoxy.

U Coat Sealer can be applied with a brush, 10 – 12mm nap water borne type roller or T-bar floor applicator at a rate of 8–10 m<sup>2</sup> per litre. Disperse into a uniform finish, taking care not to 'overwork' the coating and where possible, finish in even strokes parallel to the proposed direction of flow.

## ADDITIONAL:

Under normal conditions, U Coat Sealer can be recoated with another coat of sealer after 2 – 2.5 hours and before 48 hours. In the application scenario of re-coating after 24 hours, buff with a 150 grit sandpaper or similar and re-coat.

U Coat Sealer does NOT require thinning. U Coat Sealer can cover 8 to 10m<sup>2</sup> per Litre.

Thoroughly wash brush, roller, and all equipment with water. If U Coat Sealer is allowed to 'become tacky' on equipment, first rinse off excess with water, then wash off any build-up of U Coat Sealer with Methylated Spirit (or similar), then rinse with water. Dry all equipment before reusing.

