

net contents 750ml (includes tinters in base)

Must be mixed with the appropriate hardener.
Makes 1 litre when tinted and mixed with
250ml of Resene Uracryl 400 Series Hardener.

LL47501B 3/20

SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure. Suspected of damaging fertility or the unborn child. May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

PRECAUTIONS

DO NOT BREATHE DUST, MISTS, VAPOURS OR SPRAYS. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.

Store in original or correctly labelled container, tightly closed, in a well ventilated area indoors, away from foodstuffs, at an ambient temperature and avoid freezing conditions. Store locked up. Wear protective gloves and clothing, eye and face protection. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and intrinsically safe equipment. Use non-sparking tools. Avoid release to the environment.

FIRST AID

IF SWALLOWED: Call a POISON CENTRE, doctor, physician or first aider if you feel unwell.

IF ON SKIN (or hair): Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice or attention. Remove immediately all contaminated clothing and wash before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists get medical advice or attention.

IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms call a POISON CENTRE, doctor or first aider.

If exposed or concerned get medical advice or attention.

If medical advice is required have product container or label at hand.

Further information can be obtained from
AUST: POISONS INFORMATION CENTRE 131 126
or call Resene 1800 738 383.

NZ: NATIONAL POISONS CENTRE 0800 POISON (764 766)
or call Resene 0800 737 363.

For use as a decorative/protective coating.

For full technical instructions see Data Sheet RA56.

SPILLS: Wear appropriate protective clothing. Absorb with sand or earth. Collect and seal in properly labelled drums. Do not allow to enter drains or to run off into waterways. Refer to local waste management authority.

CLEANING PAINT EQUIPMENT: Brush/roll out as much paint as possible on to newspaper before washing out brushes/rollers with the recommended thinner. Do not allow thinner to enter any drains. Refer to your local Council for disposal of dirty thinner.

IN CASE OF FIRE: Use foam, CO₂, dry chemical for extinction.

WARNING

KEEP OUT OF REACH OF CHILDREN

Resene

Uracryl 403 urethane acrylic gloss base

Engineered Coating Systems



WHITE

Resene Uracryl 403 is a unique high performance two component finish coat with excellent resistance to abrasion, moisture, petroleum solvents and mineral and vegetable oils, alkalis and acids. The most unusual feature of Resene Uracryl 403 is that, unlike most other classes of high performance coatings, it looks as good as it protects. The sophisticated combination of aliphatic urethanes and urethane reactive acrylic resins gives a system unsurpassed for gloss and colour retention.

General

• Users of this product should familiarise themselves with The Code of Practice for the Safe Use of Isocyanates issued by OSH.

• Safety Data Sheet (SDS) is available and must be consulted before use.

• In every case it is recommended that the current Resene Data Sheet is consulted for product data and surface preparation information.

• This product comprises a Base and Hardener, which must be mixed in the required ratio using an air or explosion-proof power mixer before application. Mix each component separately before blending them together. Add the total contents of the Hardener container to the total contents of the Base container. Once uniformly mixed, allow to stand for the recommended induction time prior to re-mixing and use.

• Thinning requirements may vary according to application method, equipment and environmental conditions.

• If thinning is required add recommended thinner after components have been blended and thoroughly re-mix using the power mixer.

• Ensure correct wet film thickness is applied to achieve desired dry film thickness. Allowance must be made for any thinner added.

• Use of incorrect thinner may have an adverse effect on application and performance.

• Drying is affected by low temperatures and high humidity.

• Ensure that the mixed product is used within the stated pot life. The pot life of the mixed product is given for a specific temperature. Higher temperatures will reduce the pot life, conversely lower temperatures will increase it.

• The temperature of the substrate should be 3°C above the "Dew Point".

• The "Dew Point" requirement can be presumed to be satisfied if a thin clearly defined film of water applied to the cleaned surface with a damp cloth evaporates within 15 minutes.

• Following appropriate preparation, all surfaces must be dry and clean prior to painting.

• This product may be used to paint a wide variety of surfaces. If the surface you propose to paint is unsound or not referred to, contact your local Resene ColorShop or reseller for your nearest Technical Representative.

Resene Uracryl Clear Systems

• Consult manufacturer for advice on the application of Resene Uracryl Clear systems to concrete or plaster substrates.

• Apply Resene Uracryl 403 Clear as the sealer coat followed by a minimum of two coats of Resene Uracryl Clear in selected gloss level.

• Allow the sealer coat to cure for 24 hours then lightly sand to produce a smooth finish, dust off, and then proceed with application of additional coats. Fibre raising is a particular issue when sealing fibre cement boards.

• Resene Uracryl Clear systems are not recommended for application to exterior steel substrates.

Be PaintWise

For tips on responsible disposal of paint, cleaning equipment and minimising the impact of your decorating on the environment see the Resene website. Do not discharge any paint into the environment. Resene PaintWise (NZ) or paintback.com.au (Australia) accepts residual unwanted paint and packaging. Or contact your Local Authority for disposal information.



UN NO. 1263 – PAINT
RELATED MATERIAL.

FLAMMABLE LIQUID AND VAPOUR

Keep away from heat, sparks, open flames and hot surfaces. No smoking.



Uracryl 403 Base SDS

Resene

the paint the professionals use



Uracryl 403 TDS

In Australia: Resene Paints (Aust) Limited
7 Production Ave, PO Box 924, Beenleigh, Qld 4207
Ph 1800 738 383 Visit www.resene.com.au

In New Zealand: Resene Paints Limited
Vogel St, PO Box 38242, Wgtn Mail Centre, Lower Hutt 5045
Ph (04) 577 0500 Visit www.resene.co.nz

Manufactured under a quality system certified as complying with ISO9001 by Telarc SAJ, an accredited certification body. Printed on environmentally responsible paper, which complies with the requirements of environmental management systems EMAS and ISO14001, using vegetable-based inks.

Quick check

Name: Resene Uracryl 403.

Generic type: Urethane – Acrylic. High durability topcoat.

Colours: White, selected BSS 381C, 5252, Resene Total Colour System, White Colours and Clear.

Finish: High-gloss.

Primer required: Yes.

Application method: Brush or synthetic fibre roller (can be sprayed).

Mixing ratio: 3 parts Base: 1 part Hardener (by volume).

Induction time: 10-15 minutes.

Pot life: 3-4 hours at 18°C. Increased temperatures will shorten pot life.

Recommended dry film thickness (D.F.T.): 50 microns per coat.

Theoretical coverage: 10 square metres per litre per coat at 50 microns D.F.T.

Dry time (minimum): 1½ hours tack free at 18°C. Drying is affected by low temperatures and high humidity.

Recoat time (minimum): Brush/roller: 12 hours at 18°C.

Thinning and clean up: Resene Thinner No.8 – brush/roller application. Resene Thinner No.7A – spray application.

Resene Data Sheet: RA56.

WHEN MIXED WITH HARDENER CONTAINS ISOCYANATES: When sprayed, this product may be harmful by inhalation. Do not breathe vapour or spray. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves and eye and face protection including suitable breathing protection such as an air-supplied respirator or hood.

Enjoy the Resene Promise of quality on premium paints. See your Resene ColorShop or the Resene website for a copy.

In every case it is recommended that the appropriate Data Sheet and Safety Data Sheet are consulted prior to application.

Please ensure that use of this product is compatible with the substrate and surface preparation method and that the colour in this container is the same as selected. Resene does not accept any responsibility for the application of incorrect product to substrate or the application of incorrect colours. Resene products are designed to be used as a system for optimal results. Substitution may cause standard results or system failure. For further painting advice and information, call 1800 738 383 (AUST), 0800 737 363 (NZ) or visit the Resene website.