

## Quick check

**Name:** Resene Uracryl 400 Series Hardener.

**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.

**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). Thinner No.7A (spray application)

**Resene Data Sheet:** RA54 (Resene Uracryl 401), RA55 (Resene Uracryl 402), RA56 (Resene Uracryl 403), RA59 (Resene Uracryl 404).

Hardener is sensitive to moisture and should be kept tightly closed when not in use.

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.

### 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.

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 substandard results or system failure. For further painting advice and information, call 1800 738 383 (AUST), 0800 737 363 (NZ) or visit the Resene website.

## net contents 1 litre

Must be mixed with the appropriate base.  
Makes 4 litres when mixed with 3 litres  
of any Resene Uracryl 400 Series Base.

LL49401H 11/19

### SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. Causes serious eye irritation. May cause an allergic skin reaction. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Harmful to aquatic life with long lasting effects. Toxic to aquatic life.

### PRECAUTIONS

DO NOT BREATHE MISTS, VAPOURS OR SPRAYS. DO NOT EAT, DRINK OR SMOKE WHILE USING.  
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. Wear protective gloves and clothing, eye and face protection. In case of inadequate ventilation, wear respiratory 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: Rinse mouth. Call a POISON CENTRE, doctor 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. Take off 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.

Call a POISON CENTRE, doctor or first aider if you feel unwell. If medical attention 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.

CONTAINS: Naphtha Petroleum, light Aromatic Solvent 10-110 gms/L, Hexamethylene Diisocyanate Polymer 420-750 gms/L. For use as a decorative/protective coating.

For full technical instructions see Data Sheets RA54, RA55, RA56 and RA59.

**SPILLS:** Eliminate all sources of ignition. 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, CO<sub>2</sub>, dry chemical for extinction.

# DANGER

KEEP OUT OF REACH OF CHILDREN

# Resene

## Uracryl 400 Series

### HARDENER

## Engineered Coating Systems



Resene Uracryl Series 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 looks as good as it protects. The sophisticated combination of aliphatic urethanes and urethane reactive acrylic resins gives gloss and colour retention.

### General

• Users of this product should be familiar with The Code of Practice for the Safe Use of Isocyanates issued by OSH before using this product.

• Safety Data Sheets (SDS) are 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 before application, preferably add the total contents of the Hardener container to the total contents of the Base container.

• Efficient mixing at all stages requires power mixing with an air or explosion proof mixer until uniformly blended.

• Each component should be separately mixed before blending.

• Blend components together by stirring, until uniformly mixed and then allow to stand for the recommended induction time.

• After the induction period re-mix before application. • 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 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.

### 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, hot surfaces, sparks, open flames and other ignition sources. No smoking.

# Resene

the paint the professionals use

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

Manufactured under a quality system certified as complying with ISO9001 by Telarc SAJ, an accredited certification body. Metal packaging includes recycled material and is printed using U.V. inks and varnishes ensuring energy savings and no emissions.