

net contents 500 mL (includes tinters in base)
Must be mixed with the appropriate hardener. Makes 1 litre when mixed with 500 mL of Resene Aquapoxy Series Hardener.

LL5320201B 4/21

SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. May be harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

PRECAUTIONS

AVOID BREATHING MISTS, VAPOURS, 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. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment.

FIRST AID

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTRE, doctor or first aider.

IF ON SKIN (or hair): Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice or attention. 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: Remove to fresh air and keep at rest in a position comfortable for breathing.

Call a POISON CENTRE, doctor or physician if you feel unwell. 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.

CONTAINS: M-Xylenediamine <30 g/L, Isophorone Diamine <30 g/L. For use as a decorative/protective coating.

For full technical instructions see Data Sheet RA42 and RA43.

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.

WARNING
KEEP OUT OF REACH OF CHILDREN

Resene

Aquapoxy

high performance wall and floor paint base

Ideal for garage floors



SEMI-GLOSS
WHITE

Resene Aquapoxy is a high performance two pack waterborne epoxy ideal for walls and floors, including concrete garage floors. The cured film is non-yellowing with high surface hardness and excellent flexibility. It exhibits excellent adhesion and water resistance, and is tolerant of application over damp surfaces. Its excellent solvent resistance makes it very resistant to graffiti. The chemical resistance is similar to conventional solventborne epoxies.

General

- 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.
- 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. Application of mixed product beyond stated pot life will have a detrimental effect on film formation, adhesion and performance.

- 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 sound, 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.

Preparation

Contact your nearest Resene Representative for preparation and system details as these will vary with individual project details.

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.



Aquapoxy Base SDS



Aquapoxy TDS

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

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

Manufactured under a quality system certified as complying with ISO9001 by Telarc SA, an accredited certification body. Printed on paper produced in manufacturing facilities which comply with environmental management systems EMAS and ISO 14001, using vegetable-based inks. Please recycle.

Quick check

Name: Resene Aquapoxy.
Generic type: Two component waterborne epoxy finish.
Colour: White and limited range of chemically resistant pastel colours.
Finish: Gloss and semi-gloss.
Primer required: Yes – metal surfaces.
Application method: Brush, roller (PAL High Solids sleeve) or airless spray. Do not apply at temperatures less than 10°C.
Mixing ratio: 1 part Base: 1 part Hardener (by volume). Mix only amount that can be applied within stated pot life.
Pot life: 3 hours at 21°C, 6 hours at 10°C.
Increased temperatures will shorten pot life. Mixed product will remain liquid well past pot life. DO NOT APPLY MIXED PRODUCT BEYOND STATED POT LIFE AT A GIVEN TEMPERATURE.
Recommended dry film thickness (D.F.T.): 130 microns.
Theoretical coverage: 10 square metres per litre at 44 microns DFT.
Dry time: Tack free 1 hour at 21°C, 3 hours at 10°C. Drying is affected by low temperatures and high humidity. Ensure the painted area is well ventilated post application, forced air ventilation or extraction systems may be required. Do not use gas or fuel burning heaters.
Recoat time: Minimum – 2 hours at 21°C, 4 hours at 10°C. Maximum – 5 days.
Thinning and clean up: Water.
Resene Data Sheet: Resene Aquapoxy RA42, Resene Aquapoxy for Flooring RA43.
Epoxies and polyaminoamides have been known to cause dermatitis and usual precautions to avoid skin contact should be taken.

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. When using multiple packs of this product on the same project please mix them together before use. 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.