

Resene product labels are updated from time to time. This label is provided as a guide for this product and may differ from the label on the container you purchase.

Please discuss your project with your local Resene ColorShop team or reseller to ensure you have the right products to give you the best quality finish for your specific project.

**WARNING**

KEEP OUT OF REACH OF CHILDREN

# Resene

## Zincilate 11

### inorganic zinc silicate

single pack

Engineered Coating Systems

A-LL42604 6/12

**WARNING**

Read label before use. Keep out of reach of children. May be harmful if swallowed. Causes skin irritation. Causes eye irritation. May damage fertility or the unborn child. May damage organs through prolonged or repeated inhalation. Very toxic to aquatic life with long lasting effects.

**PRECAUTIONS**

AVOID BREATHING VAPOUR - USE WITH ADEQUATE VENTILATION. DO NOT EAT, DRINK OR SMOKE WHILE USING.

Do not handle until all safety precautions have been read and understood. Store in original or correctly labelled container, tightly closed, in a well ventilated area indoors, away from foodstuffs, either between 15°C-20°C or at a cool, constant temperature. Store locked up. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves and eye/face protection. Dispose of empty container safely. Clean up spillage. Consult Resene checklist on environmentally acceptable methods for cleaning equipment and disposing of unwanted paint. Do not contaminate any water supply. Avoid release to the environment.

**FIRST AID**

IF SWALLOWED: Rinse mouth.

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

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 attention/advice.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

When seeking medical advice take this container with you. If exposed or concerned, seek medical advice.

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: Liquid Hydrocarbons 330-360 gms/L

For use as a decorative/protective coating.  
For full technical instructions see Data Sheet RA21.

**SPILLS:** Clean up spillage. Eliminate all sources of ignition and use appropriate protective equipment. 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.

**FIRE:** Use foam, carbon dioxide or dry chemical powder.



GREY-GREEN

Resene Zincilate 11 is a sacrificial priming system for steel with superb anti-corrosive properties. May be applied in conditions up to 95% humidity. Eliminates rust undercutting. Excellent resistance to abrasion and impact damage. The performance is equivalent to the more common two pack systems with the following significant benefits: eliminates mixing procedures on-site and the errors this can cause, eliminates waste as unused material can be stored for subsequent use, a mechanically agitated pot is no longer necessary and a bottom outlet pot becomes optional.

**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 must be thoroughly mixed before use. Efficient mixing at all stages requires power mixing with an air or explosion proof mixer until uniformly blended.
- Thinning requirements may vary according to application method, equipment and environmental conditions.
- If thinning is required 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.
- 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 minimising the impact of your decorating on the environment see the Resene website.



UN NO. 1263 PAINT RELATED MATERIAL

**FLAMMABLE LIQUID AND VAPOUR**

Keep away from heat/sparks/open flames/hot surfaces.  
No smoking. Keep closed when not in use.



Zincilate 11 SDS

**Resene**

the paint the professionals use



Zincilate 11 TDS

In Australia: Resene Paints (Aust) Limited  
7 Production Ave, PO Box 924, Beenleigh, Qld 4207  
Phone 1800 738 383 Fax 1800 064 960  
Email advice@resene.com.au or visit www.resene.com.au

In New Zealand: Resene Paints Limited  
Vogel Street, PO Box 38242, Wellington Mail Centre, Lower Hutt 5045  
Phone (04) 577 0500 Fax (04) 577 0600  
Email advice@resene.co.nz or visit www.resene.co.nz

Manufactured under a quality system certified as complying with ISO9001 by Telarc SAI, an accredited certification body. This product complies with all the requirements of an APAS Paint Specification. Refer to the APAS Specification list on the Resene website for full details. Printed on environmentally responsible paper, which complies with the requirements of environmental management systems EMAS and ISO14001, using vegetable-based inks.

net contents  
4 litres

**Quick check**

**Name:** Resene Zincilate 11.

**Generic type:** One pack inorganic zinc silicate primer.

**Colour:** Grey-Green.

**Finish:** Matt.

**Primer required:** No.

**Application method:** Conventional spray.

**Recommended dry film thickness (D.F.T.):** 75 microns (125 microns wet to obtain 75 microns dry; required film thickness will vary according to application method and environmental conditions).

**Theoretical coverage:** 8 square metres per litre per coat.

**Dry time (minimum):** 1-2 hours @ 18°C. Drying is affected by low temperatures and high humidity.

**Recoat time (minimum):** 16 hours @ 18°C (ensure applied film is fully cured before topcoating).

**Thinning and clean up:** Resene Thinner No.9.

**Resene Data Sheet:** RA21.

**Limitations:** Coating will not cure at relative humidities less than 40% - undercured coatings may be cured by keeping damp with water spray after the film has set.

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