

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.

net contents 800ml

Must be mixed with the appropriate base. Makes 4 litres when mixed with 3.2 litres of any Imperite 500 Series Base.

LL48301H 2/10

WARNING

Read label before use. Keep out of reach of children. This material may be harmful if swallowed, inhaled or absorbed through the skin, causes eye irritation and mild skin irritation.

PRECAUTIONS

AVOID BREATHING VAPOUR – ESPECIALLY DURING EARLY STAGES OF PREGNANCY. USE WITH ADEQUATE VENTILATION. DO NOT EAT, DRINK OR SMOKE WHILE USING.

Harmful to aquatic life. Ground/bond container and receiving equipment. Use only explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves and eye/face protection. Wash thoroughly after handling. Avoid release to the environment. 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. Dispose of empty container safely. Consult Resene checklist on environmentally acceptable methods for cleaning equipment and disposing of unwanted paint. Do not contaminate any water supply.

FIRST AID

SWALLOWED: If ingested give water to dilute. Do not cause vomiting. Get medical attention without delay.

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.

INHALATION: Remove to fresh air. IF BREATHING DIFFICULT GET MEDICAL ATTENTION IMMEDIATELY.

When seeking medical advice take this container with you.

Further information can be obtained from

AUST: NATIONAL POISONS CENTRE 131 126

or from the Resene Help Line 1800 738 383.

NZ: NATIONAL POISONS CENTRE (03) 474 7000

or from the Resene Help Line (0800) 737 363.

CONTAINS: Liquid Hydrocarbons 104 gms/L.

For use as a decorative/protective coating.

For full technical instructions see Data Sheet RA81.

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.

FIRE: Blanket flames with dry chemical, carbon dioxide or foam. Closed containers may explode when exposed to extreme heat.

DANGER

KEEP OUT OF REACH OF CHILDREN

Resene

Imperite 500 Series HARDENER

Engineered Coating Systems



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Resene Imperite 500 Series is a high performance finish for use when an isocyanate-free topcoat is required. Two-component finish for a wide variety of suitably prepared substrates in all but the most demanding environments. Quick dry properties allow early handling of coated items. Available in solid and metallic pigmented colours.

General

- 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 for your nearest Technical Representative.

Be PaintWise

For tips on minimising the impact of your decorating on the environment see the Resene website.

Resene

the paint the professionals use

In Australia: Resene Paints (Aust) Limited
7 Production Ave, PO Box 785, Ashmore City, Queensland, 4214
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. Printed on environmentally responsible paper, which complies with the requirements of environmental management systems EMAS and ISO14001, using vegetable-based inks.

Quick check

Name: Imperite 500 Series Hardener.
Mixing ratio: 4 parts Base, 1 part Hardener (by volume).
Induction time: 15–20 minutes.
Pot life: 8 hours @ 18°C.
Increased temperatures will shorten pot life.
Dry time (minimum): Touch dry: 60 minutes @ 18°C (dependent upon film thickness).
Drying is affected by low temperatures and high humidity.
Recoat time (minimum): 2 hours @ 18°C.
Thinner: Resene Thinner No.6.
Clean up: Resene Thinner No.12.
Resene Data Sheet: RA81 (Resene Imperite I.F. 503), RA82 (Resene Imperite I.F. 502).
Limitations: Do not use directly over Resene Vinyl Etch, Resene Smooth Surface Sealer or inorganic zinc rich primers.
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.

HIGHLY FLAMMABLE LIQUID AND VAPOUR

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

UN No. 1263 – Paint related material

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 RESENE (NZ) or visit the Resene website.