

# Wattyl Killrust Inctalac

## PRODUCT DESCRIPTION

An acrylic resin-based protective coating containing special tarnish and corrosion control additives designed especially for the protection of copper, brass and similar alloys. The Wattyl Killrust Inctalac formula was developed by the International Copper Research Association in the U.S.A.

Note: We advise that you test this product to determine if it is suitable for your particular use.

## INTENDED USES – INTERIOR/EXTERIOR

- Copper domes
- Plaques and memorial plates
- Ornaments, light fittings, door knobs
- Household utensils

## TECHNICAL DATA

- Vehicle Type Acrylic Polymer
- Pigmentation Not applicable
- Solvent Hydrocarbon blend
- Pot Life Not applicable
- Finish Gloss
- Colour Clear
- Touch Dry Time 15 minutes at 20°C and 65% RH.
- Recoat Time 2 hours at 20°C and 65% RH. Allow up to twice as long for cooler and more humid conditions.
- Preparatory Coat Not applicable
- Theoretical Coverage 4m<sup>2</sup> per 350mL aerosol can
- Dry Film Thickness 10µ at 4m<sup>2</sup> per 350mL
- Usual Number of Coats Interior: 1 – 2 coats; Exterior: 4 – 5 coats
- Toxicity of dry film Non toxic
- Durability Good
- Thinning and Clean Up Wattyl C3 Lacquer Thinners, or Wattyl Spraying thinners
- V.O.C. >300g/L as per EC-07-07
- Pack Sizes 350mL aerosol can

## PERFORMANCE PARAMETERS

### Features

- Gives a tough clear tarnish resistant coating to copper, brass silver, aluminium, and other metals
- Is unaffected by UV and continuous exterior exposure

### Constraints

- Do not spray in very cold or humid conditions
- Do not use on items to be continually immersed in water

## SURFACE PREPARATION

A clean surface is important!

The brass or copper surface must be absolutely clean prior to application of Wattyl Killrust Incralac. Remove all existing coatings using pain stripper. Ensure the old coating is completely removed. Polish the surface with a conventional metal polish. Wash in warm soapy water to remove residue – use a nailbrush for hard-to-clean areas. Rinse the soap off in clean hot water and dry thoroughly. Do not handle the surface after washing.

## APPLICATION

Shake can for 30 seconds before use.

Keep the can about 25 cm (10") from surface at all times. DO NOT let the spray stop moving while it is aimed at the surface. This causes runs. Spray with slow, even strokes. Begin and end each stroke beyond the surface. DON'T aim at the surface and then press the button.

Apply one light coat and allow a few minutes to dry. Then follow with 1 to 4 additional coats. Do not spray in very cold or humid conditions.

CLEAR THE NOZZLE after use or it will clog. Turn the can upside down and press the button for one second. If you forget, clean the jet with a fine wire.

## NOTES

### WARNING:

Keep away from flame and heat. Keep out of direct sunlight. Contents under pressure. Do not puncture or burn can, even when empty. Avoid breathing vapours or contact with eyes or skin. Keep away from children. Ensure adequate ventilation during use.

Wattyl Killrust Incralac is dissolved by solvents such as nail polish, lacquer thinners, etc and can be removed using these should it be required.

Do not use thick coats, it is better to use more thin coats for an improved finish.

Wattyl Killrust Incralac is also available in larger containers for use through conventional spray equipment for larger works.

## MATERIAL SAFETY DATA SHEETS

Wattyl (N.Z.) Ltd Material Safety Data Sheets contain pertinent information that you may need to protect your employees and customers against any known health or safety hazards associated with our products, and are available on request.

1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:

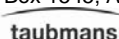
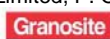
(a) The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. (b) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (c) the product be used only in accordance with the information provided by Wattyl; (d) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (e) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. The information in this technical data sheet was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive.

3. Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office.

4. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However certain guarantees may be implied by law.

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