

ULTRA PREMIUM
COLD GALVIT

RESOURCE CODE 114311
SEPTEMBER 2021
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Description & Uses

Wattyl Killrust Cold Galvit® is an extra heavy duty zinc rich epoxy primer which provides long term protection to steel, wrought iron, and other ferrous metal surfaces. Killrust Cold Galvit® forms a sacrificial barrier for ongoing rust protection, and reconstitutes damaged surfaces including galvanised iron.

Features & Benefits

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| <ul style="list-style-type: none"> • Zinc rich coating • Good adhesion to ferrous metals | <ul style="list-style-type: none"> • Versatility of a single pack • Quick drying |
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Colours

Grey.	Dries to a matt finish.
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Properties & Performance Guide

Dry & Recoat Times	Surface Dry - 30 minutes Recoat - 24 hours Fully Cured - 7 days Figures are quoted at 25°C and at 50% humidity. Drying will take longer at lower temperatures or higher relative humidity.
Coverage per Coat	Up to 9 M ² /L depending on the surface texture, porosity and method of application.
Film Thickness	Wet Film Thickness (WFT) - 110 microns minimum Dry Film Thickness (DFT) - 50 microns minimum
Thinning	If required, thin with up to 10% Wattyl Killrust Thinner for Cold Galvit.
Clean Up	Clean up with Wattyl Killrust Thinner for Cold Galvit away from drains. Soak all used cloths in water after use as they may self-ignite. Protect Our Environment: Do not pour leftover paint down the drain. Unwanted paint should be kept in a sealed container, and then disposed of via special waste collection services. Empty paint containers should be left open in a well ventilated area to dry out. Disposal of empty paint containers may differ between local authorities. Check with your local council first.
VOC (Volatile Organic Compounds)	VOC < 535g/L

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Surfaces are to be suitably prepared in accordance with proper trade practices. Killrust Cold Galvit® is recommended as a long term, heavy duty cold galvanising primer for atmospheric corrosion protection of structural steelwork, such as exterior of tanks, building plants, machinery, steel handrails and balustrades. Remove all rust, peeling and flaking paint by wire brushing, scraping, sanding or grinding back to bright metal. Remove all traces of oil, grease and wax by wiping down the surface with mineral turps. Ensure all surfaces are clean and dry. The surface must be clean and bare for Killrust Cold Galvit® to work.

Application Guide

Aerosol: Shake can for a full minute before use **after** hearing the mixing pellet rattle, and from time to time during use. Apply only outdoors or in a well ventilated area. Protect nearby surfaces from overspray by covering or masking. For best results spray at room temperature. Hold the can upright approximately 25cm from the surface and maintain this distance during application. Spray with slow even strokes. Begin and end each stroke beyond the surface being painted. Spray two coats or mist coats wet on wet, rather than one heavy coat, which may run. If the spray jet becomes blocked, remove and clean the jet with fine wire and Killrust Thinner for Cold Galvit. Do not insert sharp objects into the valve opening of the can. After use, turn the aerosol upside down and spray until the valve is clear of paint. Wipe the nozzle clean. Seal with one (1) coat of Killrust Heavy Duty Primer (D2.11) or Killrust Etch Primer (D2.08), finish with Killrust Epoxy Gloss Enamel (D4.59).

Can: Stir well before and during use with a broad paddle reaching to the bottom of the can and lifting until contents are completely mixed. Apply one (1) full coat to a correctly prepared surface by brush, roller or spray equipment. Seal with one (1) coat of Killrust Heavy Duty Primer (D2.11) or Killrust Etch Primer (D2.08), finish with Killrust Epoxy Gloss Enamel (D4.59). **NOTE:** If work has stopped for more than 15 minutes, application equipment must be cleaned to remove dry paint before resuming.

Avoid painting when air temperature is below 10°C (or likely to go below before paint can dry thoroughly) or above 35°C or when humidity is very high. In exterior application avoid painting when rain or dew is likely.

Additional Data

Available in 500ml, 1L, 4L and 375g Aerosol. Containers must be secured and stored upright during transit. Containers must not be exposed to excessive heat or cold. Store in a secure, cool and well ventilated place. Keep container tightly closed. The use of proprietary additives other than those manufactured by Wattyl is not recommended. Do not use for any other purpose other than as specified in our literature.

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Safety Data

First Aid Instructions	For advice, contact the Poisons Information Centre on 131 126 (Australia), 0800 764 766 (New Zealand), or a doctor. If swallowed, do not induce vomiting. Give a glass of water to drink. If in eyes, wash out immediately with water. If inhaled remove from contaminated area to fresh air. If skin contact occurs, remove contaminated clothing and flush contaminated skin with water.
Safety Directions	FLAMMABLE. HAZARDOUS: Contains liquid hydrocarbons. Keep away from sources of ignition. No smoking. Keep closed when not in use. Keep out of reach of children. Avoid contact with skin and eyes. Ensure adequate ventilation during use. Avoid prolonged breathing of vapour. Wash hands thoroughly after use.
Further Information	For the latest information refer to the Safety Data Sheet available on our websites. Australia: www.wattyl.com.au or contact Wattyl Assist on 132 101. New Zealand: www.wattyl.co.nz or contact Wattyl Assist on 0800 825 7727.

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(a) You review the Technical Data Sheets (TDS) and Safety Data Sheets (SDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Hempel (Wattyl); (c) the product be transported and handled in accordance with the SDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. The information in the TDS was prepared using information gathered during product development. While Hempel (Wattyl) endeavour to update this information and maintain the accuracy of its contents, Hempel (Wattyl) cannot guarantee that the information is wholly comprehensive.

3. Hempel (Wattyl) recommend 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 office of Hempel (Wattyl).

4. To the full extent permitted by law, the liability of Hempel (Wattyl) for breach of a condition or warranty implied into the contract for sale between Hempel (Wattyl) and you by law is limited at the election of Hempel (Wattyl) to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.

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