

Description: Rust Buster is a rust preventative coating applied to new or non corroded metal, and a rust encapsulator and sealer for rusted surfaces.

Intended use: Protects the following from rust and extends the life and painted finish of the substrate; New metal, old rusted metal, roofs and buildings, marine vessels, bridges, silos, air conditioning condensers & casing, agricultural equipment and tools, structural steel, containers, cars and trailers, oil rigs, pipelines, aircraft, painted and powder coated metal and more.....

- Features & Benefits:**
- Can be applied directly onto rusted or clean metal with little surface preparation required, thus reducing labour and preparation costs.
 - UV resistance means that it's an all in one product with no need for further UV top coats unless exposed to extreme environments. It can be left in it's final state or painted over with desired colour.
 - Can be applied to metals that are immersed in water when over coated with suitable coating.
 - Can be also added to enamel oil based paints, (10% v/v) if painting is required post treatment, the surface can be painted without the need for a primer.
 - Restores powder coated and painted metallic surfaces to their original sheen.

Limitations: Do not thin. Use as received.
Do not use as an additive to vinyl, two-pack epoxy, polyurethane or cellulose paints.
Do not apply over loose flaking rust or mill scale.
When over coating with epoxies and urethanes, use intermediate coat (oil based primer).

Sizes: 4L, 20L metal pails.

Dilution: Ready to use concentration.

Coverage: Approx. 20-25m²/ litre for non rusted surface.
Approx. 10-15m²/ litre for rusted surface.

Drying time: Touch dry within 2 hours. Then apply second coat.
Fully cured within 24 hours.
Over coat after 24 hours.

Clean up: Mineral turpentine or paint thinners.

Typical Physical Properties:

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| Appearance & Odour | Honey coloured liquid with hydrocarbon odour. |
| Melting/Softening Point | No specific data. Liquid at normal temperatures. |
| Boiling Point & Vapour Pressure | Approx. 180°C at 100kPa. |
| Volatile Materials | Approx. 57% |
| Flashpoint | 63°C |
| Upper Flammability Limit | 12% |
| Specific Gravity | no data |
| Solubility in Water | Negligible |
| Corrosiveness | Non corrosive |
| Shelf Life | 2 years after manufacture date in sealed container. |

Identification:

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|------------------------------|--------------------|
| UN No. | None Allocated |
| Dangerous Goods Class | Non Dangerous good |
| Hazchem Code | None Allocated |
| Sub Risk Class | None Allocated |
| Packaging Group | None Allocated |
| Poison Schedule | Not Scheduled |
| Flammability Class | C1 |

Application Instructions:**Preparation:**

See safety directions before using.

Surface should be dry, free from grease, mill scale, loose rust and flaky paint.

Loose flaky surface rust and flaky paint should be scraped. For severe rusting, steel should be cleaned with sand, soda or water blasting.

Mill scale should be removed by pickling compound, or blasting.

NB. Removal of old lead or chromate paint can produce dust that is dangerous to your health.

Please ensure adequate safety measures are in place to safeguard the operator.

Application:

Apply using a brush, roller or spray.

Apply a minimum 2 thin coats over surface, until an all over semi gloss coating is achieved when dry.

Safety:

Use with adequate ventilation.

Gloves, eye protection, mask and non greasy barrier cream (when spraying) should be worn.

If product gets into eyes, flush with dilute boric acid water solution and seek medical attention.

Keep out of reach of children. Do not take internally. In case of ingestion call a physician or Poison Information Centre on 131126, do not induce vomiting.

If skin contact occurs wash thoroughly with soap and water. Remove contaminated clothing and wash before re-use.

CONSULT THE MSDS FOR SAFETY, STORAGE AND FIRST AID INSTRUCTIONS BEFORE USING THIS PRODUCT.

References:

See website at www.cyndan.com.au for testimonials and references.

Warranty:

Cyndan Chemicals warrants that for a period of 24 months from the date of manufacture or for the duration of the published shelf life, whichever is less, that at the time of shipment, the product is free of manufacturing defects and conforms to published specifications in force on the date of acceptance by "the company" of the order. Cyndan Chemicals shall only be held liable under this warranty if the material has been stored, used and applied in accordance with Cyndan's instructions in the products technical data sheet. Liability is limited to replacement of product.

