



Corrodex Rust Inhibiting Oil

PRODUCT DESCRIPTION & USES

Corrodex Rust Inhibiting Oil is a Rust Inhibiting Oil is a searching oil. When applied over rusty steel it will disperse moisture and protect steel from further corrosion.

Rust Inhibiting Oil will withstand extended periods of weathering uncoated, but an alkyd primer and finish coat will give long lasting results.

Rust Inhibiting Oil is ideal wherever ferrous metals are corroding under normal atmospheric conditions.

Do not use on clean non corroded steel as this will affect adhesion of subsequent coats.

PRODUCT FEATURES

- Good durability.
- Excellent penetration and moisture displacement properties.
- Non-toxic
- Made in New Zealand for New Zealand conditions.

TECHNICAL DATA

Gloss Level	Matt
Primer	Not applicable.
Wash Up	Corrodex Special Thinner
Product Code	973-000
Pack Size	250mL, 500mL, 1L, 300mL Aerosol
Storage Temperature	5°C - 50°C
Shelf Life	Minimum 2 years.
Toxicity	Formulated without added lead or mercury. Dried film is non-toxic.
VOC content	532g/L as per EC-07-18 and APAS definition of Volatile Organic Compound.
Flash Point (Closed Cup)	4°C
Volume Solids	35%
Wet Film Thickness	65µ per coat
Dry Film Thickness	23µ per coat
Coverage	15 m ² /L depending on surface texture and method of application.

SUBSTRATE PREPARATION INSTRUCTIONS

General Surface Preparation:

Ensure surfaces are clean and dry. Remove loose rust or flaking contaminants such as mill scale before applying Rust Inhibiting Oil.

If needed degrease surfaces with **Corrodex Degreaser**, diluted as appropriate for the level of contamination, using a bristle brush. Rinse thoroughly.

Corrodex Rust Inhibiting Oil offers excellent anticorrosive properties, but should be overcoated with **Corrodex Gloss Enamel Topcoat** as soon as possible after full cure is achieved for best results on exterior exposure.

RECOMMENDED APPLICATION METHODS AND TECHNIQUES

Apply Rust Inhibiting Oil liberally by brush or low pressure spray. Its searching qualities will assist it to creep under rust and lapped steel.

Allow 24 hours to dry before applying primers. Rust Inhibiting Oil does not normally affect existing paint but areas should be applied and checked for suitability before proceeding with full application

Minimum Surface Temperature:	5°C
Maximum Relative Humidity:	75%
Temperature Range:	5°C - 35°C
Suitable Application Methods:	Brush or low pressure spray
Thinners:	Corrodex Special Thinner

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NOTE: The information concerning the use and application of this product is intended for use by professional specifiers and applicators, is given in good faith and is believed to be correct at the date of issue. Protective Paints Ltd reserves the right to alter the product or specification without notice. The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. 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 the performance of this product. However certain guarantees may be implied by law.



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Cleaning Solvent: **Corrodex Special Thinner**
Max. Volume Thinners: 10%

DRYING CHARACTERISTICS

All figures quoted are at 20°C and 65% relative humidity.

Drying will take longer at lower temperatures and/or at higher relative humidity.

Do not paint when temperature of surface is below 5°C, above 35°C or when humidity is very high.

Do not apply when rain or dew is expected within 4 hours.

Touch Dry: 12 hour

Recoat: 48 hours

HEALTH & SAFETY

CAUTION! FLAMMABLE

Contains petroleum solvents: keep away from heat and open flame. Close container when not in use.

KEEP OUT OF REACH OF CHILDREN

WARNING: This material may be harmful if swallowed or inhaled and may cause skin or eye irritation.

PRECAUTIONS: Avoid breathing vapour -- use with adequate ventilation. Do not eat, drink, or smoke whilst using. Store in a cool, well ventilated area indoors between 5°C - 20°C. Dispose of empty container safely. Empty cans or cans containing dry material may be recycled. Do not contaminate any water supply.

FIRST AID

If Swallowed: Give water to dilute. Owing to the aspiration hazard of hydrocarbon solvents, DO NOT CAUSE VOMITING. Get medical attention without delay.

Eye Contact: Treat immediately with water -- hold open and flush for at least 15 minutes. Get medical attention if irritation persists.

Skin Contact: Remove any contaminated clothing and wash skin thoroughly with soap and water. Avoid scrubbing skin.

Inhalation: Leave the hazard area, maintain breathing and get medical attention.

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

SPILLS: Absorb with sand or earth. Collect and seal in properly labelled drums for disposal according to local waste management authority.

Refer MSDS, available on request, for detailed safety instructions.

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