

Corrosion inhibitor for metal surfaces



[info. PRECAUTIONS]

Use in accordance with the instructions on the technical data sheet and safety data sheet. Wear full protective clothing. Consult the toxicological data sheet.

[info. TYPICAL PROPERTIES]

- Appearance: liquid, slightly amber
- Film type: oily
- Boiling point: 77°C
- Removal methods: alkaline cleaners and petroleum solvents
- Density: 0.83-0.84 kg/L

[info. DOSAGE]

1 L per 40 m² of surface area.

[info. PACKAGING]

19, 10 and 5 litre buckets

[info. STORAGE]

The product is sensitive to frost, so it is advisable to store it at temperatures above +5°C. VCI® 325 stored for 1 or 2 months may develop a surface oil film; in this case, simply stir the product to ensure that the surface liquid is reabsorbed.

[info. TECHNICAL SERVICE]

Detailed technical instructions on the use of the products can be requested from your local representative or directly from PROIND srl.

VCI® 325 is a ready-to-use compound that **provides high protection against corrosion on metal surfaces**.

The product can be used both preventively, i.e. on new metal, and during removal and protection from corrosion on metal surfaces.

Advantages

VCI® 325 guarantees the protection of metal surfaces through a dual action.

Once applied to the metal surface, it develops a mechanical barrier that prevents atmospheric agents from attacking the metal through oxidation. At the same time, the molecules of the VCI® 325 protective agent self-condense on the surface, producing other molecules which, in the form of vapour, penetrate the metal mass and thus provide additional corrosion protection.

The protective layer regenerates itself thanks to the continuous emission and self-condensation of vapours.

Equipment

Our Technical Department is at your disposal to assess the most suitable equipment for your needs.

These new application systems offer practical, modern and economical solutions for the protection of metal parts and products.

Metal corrosion costs industry millions of euros every year, with particularly damaging effects. Corrosion prevention with VCI® 325 is the ideal solution to avoid or mitigate the problem.