

Techno BarCote RR

Cleaning, Etching and Rust Removing Agent

Product Description

Techno BarCote RR cleaning agent is a combination of acid based material, corrosion inhibitors and dispersing agents and is supplied as a clear green solution.

Uses

Techno BarCote RR is used as a rust remover from steel bars prior to encasing in concrete/microconcrete. It can also be used on ohter steel surfaces prior to coating with epoxy systems.

Advantages

Safe with metals (except zinc and galvanised steel), wood, glass, plastic and rubber. No corrosive action. Penetrates oil and grease.

Properties

Specific gravity: 1.16 - 1.22 @ 25C

Coverage

Approx. 2.0 - 2.5 m²/Ltr

Note: coverage depends on the rusted area and the depth of deposition.

Surface Preparation

- Removal of loosely held rust using a hand wire brush
- Ensure removal of oil/greasy residues on the rod before application of Techno BarCote RR
- Apply TechnoBarCote RR using brush on the surface and allow to react for 15-20 hours for effective removal of rust
- Clean the wire brush before encasing with concrete

Shelf Life

Techno RR cleaning agent has a shelf life of 12 months in sealed containers and normal warehouse conditions

Packaging

Techno RR Etching agent is available in 1, 5 L containers.

Health & Safety

Techno BarCote RR cleaning agent is acid based and should be handled with care. It attacks zinc, aluminium and putty. If in doubt about its effect on a material, test a small area be-fore application. Avoid contact with skin. Rubber gloves and goggles should be worn. Wash spillages with plenty of water. Enclosed areas should be well ventilated. If contact with eyes occur, wash immediately with water and seek medical advice.

Fire

Techno BarCote RR is non-flammable.

Technical Service

- Technokem has an advisory service on concrete mix design & application of right products at right place, can be contacted if assistance is required.
- Technokem maintains a technical division with highly qualified Technical Personnel to investigate and advise on subjects related to concrete and the Construction Industry.
- The Division will advise on the correct use and selection of right products at the right place.
- Technokem undertakes Consultancy Service for diagnosis and rehabilitation of distressed structures; undertakes / delegates jobs as a package for total waterproofing system with guarantee.

Important: Technokem products are guaranteed against defective materials and are sold subject to its standard terms and conditions of sale. It is the Customer's responsibility to satisfy themselves by checking with the Company whether the information is still current at the time of use. The customer must be satisfied that the product is suitable for the use intended. All products comply with the properties shown on current Technical Literatures. However, Technokem does not warranty or guarantee the installation of the products as it does not have any control over installation or end use of the product. All information and particularly the recommendation relating to application and end use are given in good faith.

For Complaints/Suggestions:
Please write to our Customer Care Executive at
TechnoKem Manufactures of Construction Chemicals

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