

CIRLAK

Solvent-based hydrophobic protective for metal surfaces in general

Destination:

Metal surfaces in general, both indoors and outdoors.

Properties:

Product based on acrylic resins and benzotriazole in solvent mixture. It protects metal surfaces preventing oxidation and restoring shine, tone and naturalness to the treated metal. It forms a transparent, hydrophobic, bright and elastic barrier with excellent adhesion characteristics to the metal resistant to environmental chemical and physical variations, to UV rays and to bad weather. Protects from organic and inorganic dirt. On metal surfaces in copper, bronze, brass and related copper alloys, the corrosion inhibitor contained in the product performs an effective and important superficial passivating action, forming a highly stable complex with the treated metal that prevents the formation of oxidative phenomena. The product is reversible with the common solvent-based products.

Use:

Apply the product only on previously clean and dry metal surfaces. The product is ready for use and must be applied using a soft brush made of natural fibers. Apply at least two coats, at a distance of about 30-40 minutes from each other, in a uniform way, avoiding superficial stagnations and eliminating any imperfections before the product is completely dried. No need for polishing. Wait at least 48 hours to evaluate the effectiveness of the treatment. Perform preliminary tests on the surface to be treated in order to avoid possible unwanted effects.

Technical Data:

- Appearance: transparent liquid
- Specific weight: 0.93 Kg / l \pm 0.1
- Packaging: 1 liter plastic bottle

Yield:

Approximately 8-12 sq m / l of product (complete treatment).

Specifications: Hydrophobic protective agent based on acrylic resins and benzotriazole in inert solvent mixture, specific for metal supports in general (as CIRLAK). It must hydrophobize treated metal surfaces preventing oxidation, while also restoring tone and naturalness to the altered metal. It must be stable and resistant to bad weather, oxidizing agents and UV rays and must be easily applied by brush. It must be reversible. It must be equipped with a 16-section safety data sheet as required by the current legislation.

Warnings:

- Product intended for professional use.
- Operating temperatures + 5 ° C / + 35 ° C.
- Protect the surfaces to which the product is not intended.
- Do not apply in conditions of imminent rain and in conditions of full sun.
- Do not smoke or use open flames during application.
- Equip operators as required by current safety regulations.
- Ventilate the closed rooms properly when using the product.

All information contained in our records correspond to our best knowledge of current techniques and cannot be considered binding or challenging as the real application conditions, verifiable case, may also result in major changes of both practices described above and the results obtained. Perform preliminary tests to determine if the product is suitable for the intended or not. We decline any liability for any damage resulting from improper use or misuse of the product. Do not litter in the environment. This data sheet replaces all previous versions.

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