



Hydrofuge

Industrial
cleaning

Repels moisture. Protects.



1. General description

Eliminates moisture from equipment in humid conditions, re-establishes their electric constants and gives them wide protection.

2. Characteristics

- Made of ultra pure hydrophobic products ensuring that the moisture, which is so often the cause of break down of circuits, is eliminated.
- Protects against rust and corrosion.
- Re-establishes electric constants.
- Has no negative effects on most used electric and electronic equipment and on painted surfaces.
- Has light cleaning and lubricating effect.
- Strong covering and wetting capabilities.
- Easy to apply and remove.

3. Applications

Recommended for protection of electronic and electric devices and circuits that are likely to function in very humid surroundings: humid climates, installations in and around water, places favourable for condensation.

4. Operating instructions

Switch off the equipment.

Use the capillary tube for places that are not easily accessible. Fix it on the diffuser.

Spray generously on the parts to be treated. Let it act, there should not be any moisture left. If there is any moisture left, redo the operation. Wait for the product to evaporate completely before switching on again.

A material safety data sheet (MSDS) compliant to the EC regulation No. 1907/2006 Art.31 and amendments is available for all KF products.



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5. Typical characteristics of the product

Appearance	: clear liquid.
Colour	: pale yellow.
Specific gravity	: 0.67.
Dynamic viscosity at 20 °C	: 1 mPa.s.
Surface tension	: 18 mN/m.
Flash point in closed cup	: < 0 °C.
Speed of evaporation compared to butyl acetate	: 639 (Butyl acetate = 100)
Drying time of the solvents at 20°C	: 4 to 5 min.
Salt water displacement test	: hydrofuge capable of displacing water.
Rust protection test	: no corrosion
Creep test	: 40 mm (5 min). : 42 mm (4 hours).

6. Packaging

Ref.: 1050 - Aerosol 650 ml gross - 400 ml net.

carton of 12 aerosols.

All the data in this publication is based on laboratory experiments and tests. In view of the wide variety of conditions and devices used, as well as the unforeseeable human factors that could have an important influence on the results of the application, we advice you to ensure the compatibility of the product before using it. All this information is given as objectively as possible, but without any guarantee, expressed or implied, on our part.

This data sheet can always, even at this moment, be revised for reasons related to the legislation, availability of components or to newly acquired knowledge. The latest version of this data sheet, which is the only one that is valid, shall be sent to you on request, or can be found on our website: www.crcind.com.

We recommend you to register yourself on our website for this product, in order to receive every updated version of this document automatically.

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