

# Epoxy Antirust Primer Aqua



**THINNING**  
10-20%



**COVERAGE**  
8 - 10 m<sup>2</sup>/L



**APPLICATION**  
roller, brush or  
airless spray gun



**DRYING**  
1 - 2 hours

Water-based epoxy anticorrosive primer

» **High anticorrosive protection**    » **Strong adhesion to all surfaces**    » **Very easy application**

Two-component water-based epoxy anticorrosive primer suitable for interior and exterior metallic surfaces where high mechanical resistance and high anticorrosive protection are required. Thanks to its special formula, it features high hardness and elasticity following the contractions and expansions of the metal. It also provides excellent adhesion to almost all surfaces, like galvanized, aluminum, stainless and glass. It is of low odor and applied easily offering an ideal substrate for the paint application.

### A/j (WB) Two-pack reactive performance coatings.

- VOC Limit Value: 140 g/L
- Maximum VOC concentration of the ready to use product: 139 g/L

### TECHNICAL DATA

Colour	White/Grey
Density ISO 2811 @ 25°C	1.32 g/mL (±0.02) (A+B)
Viscosity ASTM D 562-05 @ 25°C	60-80 KU
Weight Solids	75% (±0.5)
Mixing Ratio	3:1 by volume
POT Life	4 hours
Coverage per coat	6 - 8 m <sup>2</sup> /L*
Recommended dry film thickness (2 coats)	60-80 µm

\* Depending on the application method and the surface absorption.

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Water-based epoxy  
anticorrosive primer

## SURFACE PREPARATION

To ensure good adhesion, the surface must be dry, clean, and free of dust, grease, salts, rust, residues, blistered paints, etc.

- » **On new surfaces:** Apply 1 coat of KRAFT EPOXY ANTIRUST PRIMER AQUA to ensure good adhesion of the paint and protection from alkalis. Follow with 2 coats of KRAFT EPOXY PAINT AQUA.
- » **On previously painted surfaces with two-component epoxy paint:** Sand the surface, remove dust and apply one coat of KRAFT EPOXY ANTIRUST PRIMER AQUA. Next, apply 2 coats of KRAFT EPOXY PAINT AQUA.

## APPLICATION INSTRUCTIONS

- » Mix 3 parts of component A with 1 part of component B of KRAFT EPOXY ANTIRUST PRIMER AQUA and stir very well at a low speed (1.5-2 min) until homogeneous, preventing air penetration into the mixture. To ensure proper adhesion and performance, strictly follow the mixing ratio. For a better homogenization, pour the components into another container and mix well. Allow the mixture to rest for 5-10 minutes prior to application.
- » You can apply it with a brush, a roller or an airless spray gun
- » Thinning: 5-10% with pure water
- » Dry to touch: 1-2 hours at 25°C and 50% relative humidity (drying time is longer in humid/cold conditions)
- » Minimum recoating time: 10-12 hours
- » Stir well before and during application
- » Do not apply at temperatures below 10°C or above 35°C and at a relative humidity 65% or higher

## PACKAGING

Available in grey, in 1L and 3L (A+B) metallic containers.

## HEALTH, SAFETY & ENVIRONMENTAL PROTECTION INSTRUCTIONS

Read the label carefully before use. For more information, please refer to the Safety Data Sheet.

Poison Centre Telephone:

+30 210 7793 777

## STORAGE

Store the product at temperatures between 5°C and 35°C away from direct sunlight and rain, for a maximum of 24 months from the date of production. Keep containers tightly closed when not in use.

08/2023 THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS RELEVANT TO THIS PRODUCT

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**DISCLAIMER:** The above technical data, information, recommendations, and instructions are based on our scientific and technical knowledge, laboratory studies and long experience. However, the above information should be considered indicative and should be reviewed in any case in relation to each specific condition and practical application. Consequently, the suitability of the product for each specific application must be evaluated after referring to the updated Technical Data Sheet and to our website [www.kraftpaints.com](http://www.kraftpaints.com), as well as after contacting our technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable consequences after using the product.

### DRUCKFARBEN HELLAS S.A.

ASPROPYRGOS 19 300, ATTICA - GREECE | TEL.: +30 210 55 19 500 - FAX: +30 210 55 19 501  
[www.druckfarbengroup.com](http://www.druckfarbengroup.com) | [www.kraftpaints.com](http://www.kraftpaints.com)



Toll-free number

800 111 7700 Monday - Friday, 8.00 am - 04.00 pm  
 e-mail: [paints.orders@druckfarben.gr](mailto:paints.orders@druckfarben.gr)