



TECHNICAL DATA SHEET

ANTICORROSIVE UNDERCOAT WITH PHOSPHORIC ZINC IONS

PRIME

($\ensuremath{\text{Version: October 2017}}$. This issue replace all previous)

PRODUCT DESCRIPTION

High quality undercoat with great anticorrosive properties. It can protect every iron surface and prepare it for the topcoat. The mechanism of protection is based on phosphoric zinc ions activity. It is applied on surfaces, where we want absolutely protection and great resistance.

GENERAL CHARACTERISTICS

COVERAGE	10 - 12m ² /Lt on properly prepared surfaces
DILUTION	1 - 5% White spirit
DRYING	20 - 40 min depending on the conditions
SHADES	Gray

APLICATION INSTRUCTIONS

- To ensure proper adhesion of the product, surfaces must be clean, dry and free from all defective and poorly adhering material, dust, grease, oil, rust, mold or moisture etc.
- Apply the product with brush, roll or spray gun and let it dry for 20 40 min.
- Sand with an appropriate abrasive paper to produce a smooth surface, making the surface ready for the top coat.
- The product has all the mechanical strength after 20-30 days

APPLICATION CONDITIONS

Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Adverse conditions in the application can alter the final properties of product.

APPLICATION TOOLS

Brush, Roller, Spray gun

During working keep tools "liquid" in the container. Drain well the product of the tools back in the box and clean immediately with White spirit. If product dries, clean only with strong detergents. Do not empty washings into the groundwater.

STORAGE

After use close well the container to keep in good condition for future use. Store in a cool place. Protect from freezing and direct sunlight.

PACKAGING

It is delivered in metallic containers of **750ml**, **2.5Lt**

VOC CLASSIFICATION (VOLATILE ORGANIC COMPOUNDS)

Product Category A/g (SB) 'Primers' of the EU legislation 2004/42/EC.Maximum limit VOC value of category: 350gr/lt. Maximum VOC concentration of ready to use product 345gr/lt.Product in compliance after 2010 (Phase II)

WASTE MANAGEMENT

For leftovers of product required special management, so as not to pollute the environment. Therefore should not be disposed of with household waste. For more information about the disposal and collection of waste, please contact your local government agencies.

HYGIENE & SAFETY INSTRUCTIONS

Keep away from children • Avoid contact with skin and eyes • In case of contact with eyes, rinse immediately with plenty of water and if necessary seek medical advice • If swallowed, seek medical advice immediately • The work area should be well ventilated • When applying recommended to wear gloves and mask protection

For more information, consult the MSDS.



SAVAS CHALIAMPALIAS & CO INDUSTRIAL AREA OF THESSALONIKI, 57 022 SINDOS, GREECE - TEL. ++30 2310.79.79.72 – FAX: ++30 2310 723.147

www.chromodomi.gr