

KEM PRIMER ZNP

High Quality Anti-Rust Primer

Description:

- **KEM PRIMER ZNP** is an anticorrosive primer containing zinc phosphate and resins, which ensures good adhesion to metallic surface and also to gloss and matt alkyd paints.

Fields of Application:

- An anticorrosive primer suitable for application on all steel and iron surfaces e.g. cars, steel structures like beams, angles, fences, doors, windows etc.

Advantages:

- Ready to use and does not require skilled labour.
- Needs no thinner for application, ready to use without thinning.
- An homogenous liquid, that contains a stable and constant concentration of the active ingredients.
- Excellent adhesion to the substrate, durable and weather resistant.

Technical Data :(at 25 °C)

Colour	Grey , White
Solid Content (by wt)	60 % $\pm$ 2 %
Density	1.27 $\pm$ 0.01 kg/L
Viscosity FC/4	70 - 90 seconds
Surface drying	2 hours approx
Hard drying	24 hours
Full hardness	7 days
P.H	9 – 9.5
DFT	60 microns
WFT	100 microns
Thinner	KEMSOLVE 7 (5% max)
Rate of use	1 kg, covers from 6 -8 m ² according to the type and condition of the surface per each coat.

Directions for use:

- The surface of steel should be clean, free from oils and grease.
- Remove rust by wire brushing or sand blasting.
- Apply one coat of primer when other topcoats are to be used.
- It is recommended to use a second coat of primer when no further top coats are to be used.

Safety Precautions:

- Application should be carried out in a well ventilated place.
- Gloves, protective clothing and eye goggles should be worn during application.
- Skin contaminations should be immediately cleaned with soap and plenty of water.
- If the material is splashed into the eyes, these should be immediately washed with water, and then report to an eye specialist.
- Do not eat or smoke during use.

Storage / Shelf life:

- 3 years under suitable storage conditions.

Packages:

- 0.25 kg, 1.0 kg, 5 kg. and 20 kg .