

TECHNICAL DATA SHEET

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2 K EPOXY SHOP PRIMER

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

This SHOP-PRIMER dries very quickly, and presents anti-corrosive and adhesion qualities on Steel, Aluminium, Stainless Steel and Zinc Coatings. Workshop Primer or adhesion promoter in Epoxy and Polyurethane Processes.

Because of its quick-drying and repainting qualities and the possibility to cover with BESA Polyester putty range or BESA-ROC, is a must for repainting car bodies (Zinc-Coated Platework) and for those jobs that need to be done rapidly.

Resistances are obtained on Niebla Salina until 350 h. when is recovered by finishing PUR

PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,23 ± 0,05
Grinding Fineness (μ)	20 - 25
Supply viscosity at 20°C	33 sec. ± 3 Ford nº 4
% Solids content (weigth / volume)	41 % \pm 2 weight; 21 % \pm 2 volume. (Mixture with hardener)
V.O.C. (g/l)	655 (Mixture with hardener)
Type of product	Modified Epoxy
Colour	Oxid Red 8012, Grey 7035

SURFACE PREPARATION

Sand-blasting degree Sa 2,5 is recommended. If it is not possible, deoxidize and degresase manually.

Do not use in temperatures below 10°C and relative humidity above 75 %.

It may be repainted after 30 min. with BESA Polyester putty range or BESA-ROC, BESA-CAR (Car Refinish) with Top-Coats such as URKI-POX, URKI-NATO, BESA-GLASS, etc. Leave to dry for a least 1 hour before repainting to obtain a higher gloss.

APPICATION INSTRUCTIONS



E-91 2:1 vol



24 h.



15-20" FORD nº4



URKISOL 357 0-2%



20-25 my



15' Tack free



10

FEATURES OF DRY FILM

Theoretical yield (m²/l)	8 - 9 (25 my)
Gloss 60°-60°	Matt 3 - 5 %
Second layer	30 'minimu. Recommended: 2 h.

STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 25°C recommended. Can life: **2 years** from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.