

# **TECHNICAL DATA SHEET**

 BERNARDO
 ECENARRO, S.A.

 Ugarte
 Industrialdea, 147

 20720
 Azkoitia (SPAIN)

 Tel.: + 34 + 34 943 74 28 00
 Fax: + 34 + 34 943 74 26 00

 Fax: + 34 + 34 943 74 06 03
 www.besa.es

Page 1 from 1

URKI-PUR SAT

2 K INDUSTRIAL POLYURETHANE ENAMEL

URKI-SYSTEM CONVERTER: 6749 / CONV U-PUR SAT RELATION PASTE / CONV.: 35/65 Edition: 020 2011/11 Cod: 6974900000.00000.020

# APPLICATION

#### "USE ONLY IN INDUSTRIAL FACILITIES"

Suitable for the painting of machinery, industrial vehicles, structures, tanks, etc.

#### PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,10 - 1,40
Grinding Fineness (µ)	20 - 25
Supply viscosity at 20°C	65 - 75 KU (Stormer)
%Solids content (weigth / volume)	53 - 63 % weight; 40 - 45 % volume. (Mixture with hardener E-277) 51 - 61 % weight; 38 - 43 % volume. (Mixture with hardener E-135)
V.O.C. (g/l)	491 (Mixture with hardener E-277) 504 (Mixture with hardener E-135)
Type of produtc	Polyester Polyurethane
Colour	URKI-SYSTEM

#### SURFACE PREPARATION

Surfaces to be painted, thoroughly degreased, have to be primed with F-714 SHOP-PRIMER. F-294/2, F-282/2 2K Zinc Phosphate Epoxy Primer, if a higher rust protection is required.

## APPICATION INSTRUCTIONS

We recommend that you leave the diluted mixture settle for 15 minutes before starting the application.









277) 135)



20-22 " FORD nº 4



URKISOL 900/P or 8229 20-25 %





Touch Free 30' Tack Free 2-3 h.

15'



10-15′ 70ºC/30′

#### FEATURES OF DRY FILM

Theoretical yield (m²/l)	10 - 11 (40 my)
Gloss 60º-60º	30 - 40 % (E-277); 15 - 25 % (E-135)
Second layer	18 h.

### STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 30°C recommended. Can life: **2 years** from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.