

# **TECHNICAL DATA SHEET**

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**BESA-POL SAT** 

SATIN-FINISH URETHANE LACQUER

<u>URKI-SYSTEM</u> CONVERTER: 6727 / CONV B-POL SAT RELATION PASTE / CONV.: 25/75 vol. (35/65 weight) Edition: 021 2014/01 Cod: 6972700000.00000.021

## APPLICATION

#### "USE ONLY IN INDUSTRIAL FACILITIES"

Suitable for the protection and decoration of metal or wooden surfaces such as furniture, doors, windows, gates, etc. Outstands for its easy application by brush and levelling, which provides a pleasant finish suitable indoor decoration. Hard and elastic.

#### PHYSICAL PROPERTIES

| Density at 20°C (g/cc)            | 1,00 - 1,26                            |  |  |  |
|-----------------------------------|--|--|--|--|
| Grinding Fineness (µ)             | 20 - 30                                |  |  |  |
| Supply viscosity at 20°C          | 85 - 95 KU (Stormer)                   |  |  |  |
| %Solids content (weigth / volume) | 54 - 66 % weight; 43 - 47 % volume.    |  |  |  |
| V.O.C. (g/l)                      | 488 (Ready to use) - Brush application |  |  |  |
| Type of produtc                   | Urethane Alkyd                         |  |  |  |
| Colour                            | Voir URKI-SYSTEM                       |  |  |  |

### SURFACE PREPARATION

-Steel: Throughly degrease and deoxidize and apply one or two coats of Alfaglid 1005, F-29 or F-809 zinc Phosphate Primers. -Wood: Prime with Synthetic Sealers, and sand before topcoat.

#### APPICATION INSTRUCTIONS





5-10 %



25-30 %



30-40 m



FORD nº 4 FEATURES OF DRY FILM

# Theoretical yield (m²/l) 12 - 13 (35 my) Gloss 60°-60° 20 - 40 % Second layer 24 h.

You may get different intermediate gloss levels by mixing (in weight) with BESA-POL Converter or F-755, Universal Matt Agent.

| BESA-POL/SAT  | 80    | 60    | 40    | 20    | 95    | 90    | 75  |
|---------------|-------|-------|-------|-------|-------|-------|-----|
| BESA-POL      | 20    | 40    | 60    | 80    | -     | -     | -   |
| F-755         | -     | -     | -     | -     | 5     | 10    | 25  |
| Gloss 60º-60º | 40-60 | 65-75 | 70-85 | 85-90 | 15-25 | 10-20 | < 5 |

The values shown in the table are for guidance only.

# 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.

BERNARDO ECENARRO,S.A. is free for making any modification, in any moment, of the characteristics of the product. In this case, a new Technical Data Sheet will be edited. Responsabilities will not be accepted if they are due to the non observation of the conditions marked.