

# **TECHNICAL DATA SHEET**

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URKI-LAC

NITRO SYNTHETIC ENAMEL

<u>URKI-SYSTEM</u>

CONVERTER: 6301 / CONV U-LAC

RELATION PASTE / CONV.: 18/82 V. (25/75 weight)

## APPLICATION

### "USE ONLY IN INDUSTRIAL FACILITIES"

Suitable for industrial application, labelling, wood decoration, etc.

Outstands for its excellent filling power, levelling, quick drying and handling, color stability and gloss.

#### **PHYSICAL PROPERTIES**

Density at 20°C (g/cc)	1,00 - 1,20			
Grinding Fineness (μ)	5 - 10			
Supply viscosity at 20°C	70 - 75 KU (Stormer)			
%Solids content (weigth / volume)	40 - 50 % weight; 31 - 35 % volume.			
V.O.C. (g/l)	605			
Type of produtc	Nitrosynthetic			
Colour	URKI-SYSTEM			

#### SURFACE PREPARATION

- -Steel: The surfaces to be painted, throughly degreased, have to be primed with F-286/2 EPOXY SHOP-PRIMER.
- -Wood: Ground with Nitro Pore Covering Ground or even better with 2 K Polyurethane Pore Covering Ground applying either 1 or 2 coats depending on surface condition. Carefully sand before lacquering.

### **APPICATION INSTRUCTIONS**



20-25" FORD nº 4



URKISOL 500



30-40 my



Touch Free 10

### **FEATURES OF DRY FILM**

Theoretical yield (m²/l)	9 - 10 (35 my)
Gloss 60°-60°	75 - 85 %
Second layer	24 h.

Mixing (weight) with U-Lac/Sat Converter intermediate gloss range can be obtained.

URKI-LAC	80	60	40	20
URKI-LAC SAT	20	40	60	80
Gloss 60°-60°	60-70	50-55	35-40	25-30

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.