

# **TECHNICAL DATA SHEET**

**SOL IV** 

### **PRODUCT DESCRIPTION**

**SOL IV** it is a standard free flow varnish.

### **CHARACTERISTICS**

Based in modified phenolic resins, vegetable oil and mineral oil.

Solid content: +/- 65%.

Good wetting of the pigment.

Good lithographic properties.

High gloss.

## PRODUCT SPECIFICATIONS<sup>1</sup>

	Product Specification	Typical Properties	Units
Viscosity (Rheometer, 23°C, 25 s <sup>-1</sup> )	35 – 65	45	Pa.s
Cloud Point (10% in T.O. 6/9 AF New)	130 – 180	145	°C
Tack (Lithotack, 0.4 gr, 32.2°C, 400rpm, 60")	40 – 80	60	

## **APPLICATIONS**

Sheetfed offset inks.

### FORM OF SUPPLY

Open lid drums (190 kg);

Road tanks.

## **SHELF LIVE**

Up to nine months under normal storage conditions.

The information in this Technical Data Sheet is, to the best of our knowledge, true and accurate, but since the conditions of use are beyond our control, no warranty is given or to be implied in respect of such information. We are, at all times, willing to study customer's specific outlets involving our products in order to enable their most effective use.

EURO - YSER, Produtos Químicos, S.A.

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<sup>&</sup>lt;sup>1</sup>Analytical Methods are available on request