

# **TECHNICAL DATA SHEET**

## **FX VERNIZ FOSCO TOUCH ANJOICE**

Auxiliary product for printing on flexography and gravure machines. Developed for low density, medium density and high density polyethylene film structure. Indicated for application on printing, offering protection, matte effect (matte) and velvety touch (soft touch).

CODE: 027196-00

### RECOMMENDATIONS FOR USE

Intended for packaging that requires a matte (matte) effect on inks for external printing with a velvety touch (soft touch). Mainly indicated for packaging that will be stored in low temperatures and high humidity.

#### **BASIC PROPERTIES**

Product type	Mixture
Aspect	Off-white cloudy liquid
Viscosity Zahn 2 a 25 °C	25 – 35 seconds
Drying	60 - 120 seconds
Not-volatile	≥ 30,3%
Anilox	100 - 120 (l/cm)

#### **APPLICATION INSTRUCTIONS**

Shake the contents with a mechanical stirrer. Make sure no pigment is trapped at the bottom of the container. Adjust the viscosity only after its perfect homogenization. During printing, the reservoir, the inkwell and the tin should remain closed. In stock keep cans tightly closed in a cool and well-ventilated place.



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SAFETY RECOMMENDATION

Store the product in sheltered, ventilated environments.

Flammable product, keep away from sparks, sources of ignition, do not smoke.

Product when applied emanates vapors that should be avoided with the correct use of PPE, such as masks and respirators.

Avoid skin contact using gloves, goggles, proper clothing, protective creams etc.

Keep away from contact with children and animals.

STATUTORY REQUIREMENTS

<u>ANVISA</u> (Brazilian Health Regulatory Agency): Rules heavy metal levels for food packaging that may have contact with children;

<u>FDA</u> (Food and Drug Administration): Norm american regulating foods and drugs for toxicity;

<u>ABRE</u> (Associação Brasileira de Embalagens): Exclusion list to toxicity to inkd and solvente the print;

<u>EUPIA</u> (European Printing Ink Association): European exclusion list per toxicity in inks and solvent for printing.

**OBSERVATION** 

The instructions in this bulletin are based on our experience and technical knowledge, however, some factors are independent of our control as a manufacturer, such as: substrate treatment, application, working conditions, and so forth. Due to substrate diversity and printing conditions, this sheet is sent for proposed information and is offered without warranty as it must be confirmed by industrial testing before products are used.

Use of thinner other than specified may affect product performance.

Anjo is constantly making improvements to its products and we reserve the right to change the contents of this technical bulletin without prior notice. Anjo is not responsible for improper use of the product.



Shelf life 6 months

**Packing** 

Metal bucket......17Kg

Review 28/07/2020

### **ANJO TINTAS**