

# **TECHNICAL DATA SHEET**

FR413 (REV. 01)

## **ANJOBLISTER**

Graphic ink used in flexographic and rotogravure machines. Developed for Aluminum structure. It has good gloss and drying and good abrasion resistance.

#### **RECOMMENDATIONS OF USE**

Suitable for printing aluminum packaging such as water caps, tea, medicine packaging and others.

# **TYPICAL PROPERTIES**

**Color** As per customer standard

Appearance Viscous liquid

**Density (25 °C)** 1,00 g/cm³ (approximate value)

Non-volatile matter ≥ 25,0% (As per ink)

Viscosity As per solicitation o customer

Drying As per solicitation o customer

## **APPLICATIONS**

**Diluition** According to product quality certificate.

**Thinner to diluition** Thinner medium drying.

If other solvents are used, it is advisable to

consult the Technical Department.

Auxiliary products Thinner or solvent Accelerator

Thinner or solvent Accelerator

The addition of one of these products to the

paint should be corrective.

The addition of retarder or accelerator should

## **ANJO TINTAS**

Unit IV - ANJOPRINT



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not exceed 5% of the ink volume.

**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.

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

ANVISA (Brazilian Health Regulatory Agency): Rules heavy metal levels for

food packaging that may have contact with children;

FDA (Food and Drug Administration): Norm american regulating foods and

drugs for toxicity;

ABRE (Associação Brasileira de Embalagens): Exclusion list to toxicity to inkd

and solvente the print;

EUPIA (European Printing Ink Association): European exclusion list per toxicity

in inks and solvent for printing.

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# **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 20 L

Drum 200 L

Metal IBC 1.000 L

**Review** 28/07/2020