

# TECHNICAL NOTICE

# **ECO-EFFICIENT THINNERS**

#### **USE RECOMMENDATIONS**

With environmental preservation in mind, the Eco-efficient line uses 20 to 40% of solvents from renewable sources in its formulation, which cause low environmental and human impact, due to the low reactivity of the solvent vapors released.

Thinners are prepared to be used in the most diverse variations of paints on the market, but their major benefit is the reduction of the environmental impact by approximately 50 to 80% in relation to common thinners.

Their formulas are free from chlorinated solvents, benzene, xylene, toluene and other aromatic solvents that attack the central nervous system (CNS).

> Indicated for cleaning, degreasing and diluting industrial and automotive synthetic enamels and synthetic primers.

VOC: 795g/L

Indicated for cleaning, degreasing and diluting nitrocellulose-based products. Good bleaching

resistance. VOC:815g/L

Indicated for cleaning, degreasing and diluting polyurethane paints and primers, polyester paints

and for touch-ups.

VOC: 868g/L

Mixture of aliphatics, ketones and solvents from

renewable sources (esters and alcohols).

**Thinner Ecoefficient 2750 Thinner Ecoefficient 2900 Thinner Ecoefficient 5000** 

Composition

This information represents the best of our knowledge when this document was published. We remind you that optimal final results when applying the products depend on factors that exceed our control and that concern the surface preparation and the technical knowledge of the applicator. The company reserves the right to change these specifications without prior notice.

Revision Date: 06/11/2021

# **APPLICATION DATA**

**Catalysis and/or Dilution**Consult the Technical Notice of the product to be diluted.

**Application** Consult the Technical Notice of the product to be diluted.

#### **DRYING**

Consult the Technical Notice of the product to be diluted.

### SURFACE PREPARATION

Consult the Technical Notice of the product to be diluted.

## **SAFETY RECOMMENDATION**

- Store the product in closed, ventilated environments with maximum temperatures of 40°C.
- This is a flammable product. Keep away from sparks and sources of ignition. Do not smoke at the application site.
- When applied, the product emits vapors that must be avoided with the correct use of PPE, such as masks and respirators, ensuring proper ventilation during application.
- Avoid skin contact using gloves, goggles, suitable garments, protective creams, etc.
- Keep away from children and animals.

# **COMMENTS**

The spreading rate of this product in practice will vary according to the thickness applied, method and application technique, the type and roughness of the substrate and environmental conditions, etc.

The values found for the specific weight and drying tests (with the specified thickness) were obtained in the laboratory at a temperature of 25°C. With temperatures other than those mentioned, the values established above tend to be different from those specified.

The instructions contained in these specifications are based on our experience and technical knowledge; however, some factors are beyond our control as a manufacturer, such as: surface preparation, application, working conditions, etc.

We take no responsibility for material and personal damage caused by the misuse of the information contained in these specifications and of the products mentioned.

These specifications are subject to change without prior notice.