

## DESCRIPTION

**Alumínio Acrílico P/ Jantes** is formulated with fine particle resins, 100% acrylic and pigmented with fine particle aluminium and high quality leafing effect, this product conciliates a quick drying with a glossy metallic finish. It is suitable to paint wheels where is obtained a glossy finish with a metallic look of great whiteness.

## PROPERTIES

- Great ease of application and levelling
- Excellent silvery metallic look with good light reflection
- Good covering power
- Good gloss

## PHYSICAL DATA

|                  |                                 |
|------------------|---------------------------------|
| COLOUR           | Aluminium                       |
| FILM ASPECT      | Gloss                           |
| SPECIFIC GRAVITY | 1.050 ± 0.050 g/cm <sup>3</sup> |
| VISCOSITY        | 90 ± 15" Ford IV                |
| SOLIDS BY WEIGHT | 38 % – Theoretical value        |

## APPLICATION DATA

### SURFACE PREPARATION

All surfaces must be dry and free of grease.

**Iron wheels** – Prepare the metal to ensure that the surface is free from rust, dust, grease or other contaminants by stripping, brushing with steel brush or sanding. Apply one coat of **Primário Industrial S/R** or **Primário Anticorrosivo**.

**Alloy wheels** – Prepare the metal to ensure that the surface is free from dust, grease or other contaminants, cleaning carefully with **Diluyente Desengordurante**. Apply a coat of cured **Primário Industrial S/R** with **Endurecedor Poliuretano MS 25** in the ratio 4:1.

**Previously painted wheels** – If the paint is in good condition, sand and clean carefully with **Diluyente Desengordurante**, to remove grease or other previously applied maintenance products. If the paint is in a poor state remove it by carefully scraping using **Mass Paint Stripper** or heat gun.

## APPLICATION CHARACTERISTICS

|                         |   |
|-------------------------|---|
| APPLICATION METHOD      | Conventional spray  |
| THEORETICAL COVERAGE    | 8 to 10 m <sup>2</sup> /L/Per coat  |
| DRYING TIME             | Touch dry – 1 to 2 hours<br>Overpainting – At least 6 hours   |
| THINNING                | Thin 5 to 10% with <b>Diluyente Acrílico</b> if necessary   |
| APPLICATION             | Apply one to two coats of <b>Alumínio Acrílico P/ Jantes</b>  |
| UTENSILS/TOOLS CLEANING | The utensils/tools must be cleaned with <b>Diluyente Acrílico</b> or <b>Diluyente Celuloso</b> immediately after the application. |

This technical data sheet is merely of an advisory nature, based on current technical know-how, for guidance, and may be changed without prior notice. As the conditions of application are beyond our control, the company cannot under any circumstances be held responsible for the obtained final results in its use.

## ENVIRONMENTAL CONDITIONS DURING APPLICATION

|                     |   |
|---------------------|---|
| Ambient Temperature | $\geq 5\text{ }^{\circ}\text{C}$          |
| Relative Humidity   | $\leq 70\%$                               |
| Surface Humidity    | Between 8 and 12%                         |
| Surface temperature | 2 to 3 $^{\circ}\text{C}$ above dew point |

Do not apply the **Alumínio Acrílico P/ Jantes** to surfaces which have become very hot through exposure to the sun.

## SHELF LIFE

When stored inside in original containers and sheltered from sunlight and cold at temperatures between 5 and 40  $^{\circ}\text{C}$ , the product has a shelf life of 3 years after its date of manufacture.

## HEALTH, SAFETY AND ENVIRONMENT

In general, avoid contact with eyes and skin; gloves, goggles and appropriate clothing must be worn. Keep out of the reach of children. Use only in well ventilated areas. Do not empty into drains. Keep the container properly sealed and stored in the correct place. Take correct measures when transporting the product; Prevent any accident or incident that may occur during transportation, in particular the rupture or deterioration of the packaging. Ensure that the container is correctly stacked in a safe area. Do not store or use the product in extreme temperature conditions always between 5 and 40  $^{\circ}\text{C}$ . Always take account of the appropriate legislation relating to the Environment, Hygiene, Health and Safety at Work. For more information it is essential to read the label on the container and the product Material Safe Data Sheet.