

# VIAL – POLY 2/C

#### **PRODUCT DESCRIPTION:**

• **DEFINITION:** It is a Polyurethane Acrylic paint of two components, pure Aliphatic Iisocyanate catalyzed for achieves maximum protection and resistance to attrition.

• USE:

It is used for treating industrial floors, warehouses, stores, parking lots, garages, etc.

• PROPERTIES: Resists oils splashes, solvents, acids and alkalis. Its high brightness and uniformity, gives it extraordinary finish qualities. For its hardness, the film can act as a great anti dust. Has full color stability and high mechanical resistance to abrasion.

#### **TECHNICAL INFORMATION**

Aspect GLOSS or SATIN
Color ALL RAL CHART
Density 1,24 Kg/Lt.
Viscosity
Proportion 5/1 by weight
Lifetime mix 10 - 12 HOURS
Volume solids 52 %
Recommended thickness 40 - 45 MICRONS
Theoretical performance 12 - 14 M <sup>2</sup> /Lt.
Continuous maximum temperature. 100° C
Drying 20 °C/70% RH
Touch 48 HOURS
Repaint 4 - 8 HOURS

#### **APPLICATION INSTRUCTIONS:**

- Method
  - Brush, Roller, Airbrush gun, Air-Less.
  - Dilution If necessary use our Polyurethane - 25 Solvent.
- Cleaning
  - After use, clean all equipment with our S.G. Solvent.
- 1° coat: Dilute 10% for greater product penetration throughout the porosity.
- $2^{\circ}$  coat: As it is supplied previous mixing and reaction of both components for 30 '. This second coat must be applied between 4 and 8 hours after applying the first, so that both layers form a single film.

## **SURFACES PREPARATION:**

It should be applied on a surface clean, dry and free of grease, dust and dirt.

### **HYGIENE AND SECURITY:**

- Being a flammable product, keep away from sparks and flames.
- It is recommended the most appropriate respiratory protection to each case by the corresponding mask.
- Avoid prolonged inhalation of solvent vapors.
- During the application have adequate ventilation and maintain a constant air renewal.
- Avoid eye and skin contact, if product comes in contact with skin, wash with soap and water.
- If the product splashes eyes, rinse with water several times; always consult your doctor or the National Institute of Toxicology, Phone Number 91 – 562.84.69.

#### Comments

- When performance practical calculation take place it is necessary to be considered product losses by surface irregularities and application system.
- The solvent addiction proportionally modifies the solid content in the paint and therefore the thickness of wet film.
- Our Technical Department will be pleased to answer as many as questions that you are planning to ask.

Our technical service is at your disposal for further information in this booklet as well as to advise on special treatments, systems, process and the best products, according to the surface, environments and needs they wish to cover.

In this sheet, we just trying to inform and advice to our best knowledge, based on experience and research. We cannot be responsible for the consequences of using this product when application conditions and circumstances fall out of our reach and control.