



**PIGMENTS PU - SPECIAL INK FOR TECNOTOP  
RANGE OF ALIPHATIC RESINS(NEUTRAL  
VERSION)**

PIGMENTS PU is a mastic pigment designed for pigmentation-coloration of the aliphatic resins TECNOTOP 2C, TECNOTOP 2CP and TECNOTOP S-3000.(on neutral version)

## USES

- Pigment dispersion for coloration of our polyurethane aliphatic resins TECNOTOP 2C and TECNOTOP 2CP and TECNOTOP S-3000, polyaspartic resin, all of them on neutral version.

**NOTE:** call our technical department about the application to other supports or situations

|           |              |
|-----------|--------------|
| cleaning  | DESMOSOLVENT |
| mix ratio | 20%          |



## COLORS



## GENERAL FEATURES

- Add PIGMENTS PU to the container of component A of TECNOTOP
- Mixing (with a low-speed device), for the time necessary to obtain a colored mixture homogeneously.
- Cleaning materials are made with our solvent DESMOSOLVENT.
- It comes in approximate coloration of RAL chart.



## PACKAGING

Metal tins of 1 kg.

## SHELF LIFE

12 months for each product at temperatures between 5° C and 35° C, provided it is stored in a dry place. Once the tin has been opened, the product must be used immediately.

## HANDLING

Consult material and safety data sheet (MSDS), or contact our technical department.

| PROPERTIES                      | VALUES                                    |
|---------------------------------|-------------------------------------------|
| Density at 23°C ISO 1675        | white:±1,5~2 g/cm <sup>3</sup>            |
| Density at 23°C ISO 1675        | red tile 8004: ±1,1~1,2 g/cm <sup>3</sup> |
| Density at 23°C ISO 1675        | grey 7042: ±1,0 g/cm <sup>3</sup>         |
| Density at 23°C ISO 1675        | blue 5012: ±1,0 g/cm <sup>3</sup> ±0,1    |
| VOC(volatile organic compounds) | 280 g/l                                   |
| Appearance                      | pasty                                     |
| Viscosity at 23°C ISO 2555      | < 5.000 cps                               |
| % pigment contents              | white: 65%                                |
| % pigment contents              | red tile 8004: 52%                        |
| % pigment contents              | grey 7042: 50%                            |
| % pigment contents              | blue 5012: 45%                            |
| Particle size                   | <20 µm                                    |

The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are only intended for sale to industrial and commercial customers. The customer assumes full responsibility for quality control, testing, and determination of the suitability of products for its intended application or use.

We warrant that our products will meet our written liquid component specifications. We make no other warranty of any kind, either express or implied, by fact or law, including any warranty of merchantability or fitness for a particular purpose since Tecnopol Sistemas S.L.U. does not control the execution, since Tecnopol Sistemas S.L.U. does not control the execution. Our total liability and customers' exclusive remedy for all proven claims is the replacement of the nonconforming product and in no event shall we be liable for any other damages. While descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, they are provided for guidance only. Because many factors may affect processing or application/ use, Tecnopol Sistemas S.L.U. recommends that the reader make tests to determine the suitability of a product for a particular purpose prior to use.

No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding products described or designs, data or information set forth, or that the products, designs, data or information may be sued without infringing the intellectual property rights of others. In no case shall the descriptions, information, data or designs provided be considered a part of Tecnopol Sistemas S.L.U. terms and conditions of sale. Further, the descriptions, designs, data, and information furnished by Tecnopol Sistemas S.L.U. hereunder are given gratis and Tecnopol Sistemas S.L.U. assumes no obligation or liability for the description, designs, data or information is given or results obtained, all such being given and accepted at the reader's risk.

All data furnished refers to standard production using manufacturing testing tolerances. The product user, and not Tecnopol Sistemas S.L.U., is responsible for determining the suitability and compatibility of our products for the final user's intended use.

The liability of Tecnopol Sistemas S.L.U. and its affiliates for all claims is limited to the purchase price of the material.

Products may be toxic and require special precautions in handling. Users should obtain detailed information on toxicity, together with proper shipping, handling and storage procedures, and comply with all applicable safety and environmental standards.

No freedom from any patents or other industrial or intellectual property rights is granted or to be inferred.

