

## FILLER LV PL 365

## **Two-Component PUR Acrylic Filler for Metals**

| Usage   |   | Undercoat layer intended for sanding   |  |  |                            |
|---|---|--|--|--|----------------------------|
| Color shades  |   | Gray, yellow, white  |  |  |                            |
| VOC g/I (Contents of organic solvents in mixed coating) |   | < 350 (Category – B/c)   |  |  |                            |
| Substrate   |   | Perfectly cleaned and degreased surfaces   |  |  |                            |
| Hardening   |   | 4: 1 parts by volume;<br>Hardener LV BU 20 P   |  |  |                            |
| Thinning  |   | 0 – 5 % b. v.<br>Thinner LV PC 342   |  |  |                            |
| Consistence of mixed coating                            |   | 20 – 25 s/4mm at 20 °C   |  |  |                            |
| Coverage of mixed                                       |   | $6 - 8 \text{ m}^2/1$  |  |  |                            |
| coating   |   |  |  |  |                            |
| Application   |   | HVLP   |  |  |                            |
| Number of sprays  |   | 2-3, flash time between layers 10 min (until a matt film)  |  |  |                            |
| Recommended thickness                                   |   | 60 - 80 μm   |  |  |                            |
| Pot life of mixed coating                               |   | 3 hours at 20 °C   |  |  |                            |
| Drying  |   | Dry-to-sand - 4 hrs at 20 °C, 30 min at 60 °C  |  |  |                            |
| Product density g/m <sup>3</sup>                        | Content of organic<br>solvents<br>kg/kg | Content of total<br>organic carbon<br>kg/kg  | Content of non-<br>volatile compounds<br>– solids<br>% b. v. | Solids volume in application mixture % b. v. | Content of heavy<br>metals |
| 1.5   | 0.31                                    | 0.23   | 55   | 45   | none                       |
| Caution   |   | When handling the product follow all safety precautions indicated in the Material Safety Data Sheet and the label. Flammable liquid, Hazard Class II. Contains organic solvents. Store in a dry place at temperatures from 10 °C to 25 °C. |  |  |                            |

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