

**TECHNICAL DATA SHEET No 109** 

# P 340 PLASTOFIX

#### **GENERAL TECHNICAL DESCRIPTION**

1K adhesion promoter for plastic parts **Excellent mechanical properties** Easy to apply

#### **SURFACE**

**AUTOFLEX** 

Exterior plastic parts of a car excluding PE (Polyethylene) **HB BODY Polyester Fillers** BODY 950 STONE CHIP / U951

#### PRETREATMENT/CLEANING OF SUBSTRATE



Clean substrate using a soft cloth and 770 ANTISIL NORMAL / 771 ANTISIL FAST DEGREASER.

Make sure the surface is first wiped dry and then air dried.

Sand substrate with an appropriate grit paper.

## PRODUCT APPLICATION: Apply in thin layers over sanded areas to enhance primer adhesion



Ready to use No THINNER / REDUCER addition



Compliant spray gun 1.2 - 1.4 mm 2 - 2.5 bar (29 - 36 psi)  $2x coats = 5 - 10 \mu m$ (0.2 - 0.4 mil)



1.2 - 1.4 mm 1.5 - 2 bar (22 - 29 psi)



5 min / 23°C (73°F) Flash off time



10 min / 23°C (73°F)



Paint over with HB BODY Fillers, **Primers and Top Coats** 

#### **FLASH POINT**

4°C / 40°F

#### **SPECIFIC GRAVITY**

0.90 a/cm3

### SOLID CONTENT

(NO THINNER) 12% Weight

## VOC (2004/42/EC)

This is a preparatory product based on its ingredients and properties. The maximum VOC content in this category is 850 g/L. The VOC content in the ready for use form of this product is 850g/L. 2004/42/IIB(a)(850)850

#### THEORETICAL COVERAGE

30 - 35 m<sup>2</sup> / I at 10 micron (0.4 mil) dry film thickness

#### **CLEANING OF EQUIPMENT**

Clean after final use with 740 ACRYL NORMAL thinner / reducer

#### **REMARKS**

- Allow for additional time for combi spray booths to reach the desired temperature
- Do not use at temperatures below 15°C (59°F)

#### STORAGE SHELF LIFE

Store in a cool place ( $+5^{\circ}$ C -  $+25^{\circ}$ C) ( $41^{\circ}$ F -  $77^{\circ}$ F) and use within 12 months for best results. Guaranteed shelf life of 24 months in unused original containers



Always wear protective equipment



Follow the application instructions mentioned in this TDS

For professional use only. The information displayed on this sheet has been carefully selected through a series of laboratory investigations. It is based on our best knowledge at the time of issue. The data is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check for newer updates or further information if needed for his intended purpose. The intellectual property of this product, trademarks and copyrights is protected. All rights reserved. The relevant Material Safety Data Sheet and warnings displayed on the label must be read carefully. We may modify and / or discontinue operation of all or portions of this information at any time in our sole discretion, without any notice and assume no responsibility to update the information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.

**FEBRUARY 2022**