S<sub>3a</sub>

08/2019

## Painting of Plastics on Cars

#### **Properties:**

Multi-purpose system suitable for all paintable plastic materials on cars. Pure polypropylene (PP) and polyethylene (PE) cannot be painted. In order to guarantee paintability, modified plastic materials are used for vehicle parts that shall be painted. Although these plastic parts are often labelled PP, the material is nevertheless paintable.

# Cleaning

541-30 Glasurit® Universal cleaner for plastics



area P80-P600 entire part sanding pad

541-30 Glasurit® Universal cleaner for plastics











respectively

**Fine Body Filler** 

839-90 Glasurit® Plastic **Body Filler** 

948-36 Glasurit® Hardener Paste



25 - 35 20 °C

P80/P150 sanding

581-90 Glasurit® Guide Coat black



Adhesion **Primer** 

934-10 Glasurit® 1K Plastic Adhesion Primer









Fillers and **Surfacers** 

285-95 Glasurit® HS Tintable Filler 22 Line Glasurit® **HS 2K Topcoat** VOC



Mixture: HS VOC Tintable Filler/ HS 2K Topcoat

522-111 Glasurit® Soft face Additive



Mixture: HS VOC Tintable Filler/ Softface Additive 929. Glasurit® HS Filler Hardener 352. Glasurit® Reducer

4:1:1

stick

HVLP 1.7-1.9









or alternatively:

Glasurit® HS Primer Filler/Filler 285-505, -555, -655, -700, -730, -790

**Topcoats** 

22 Line Glasurit® **HS 2K Topcoat** VOC

90 Line Glasurit® **Basecoat** 

923-Glasurit® HS Clear VOC

1. Topcoats or clears must be elastified by adding Glasurit® 522-111 Softface Additive before being applied to PU foam.

#### Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at http://techinfo.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



S<sub>3a</sub>

08/2019

## Painting of Plastics on Cars

22 Line Glasurit® 522-111 **HS 2K Topcoat** Glasurit® Soft VOC or 923face Additive 4:1 Glasurit® HS Clear VOC

Mixture: HS 2K Topcoat / Softface Additive or HS Clear VOC/ Softface Additive 929-Glasurit® **Hardener VOC**  352-Glasurit® Reducer

2:1+10% mixing

stick

HVLP 1.3 mm 2.0-3.0 ba



16 h at 20 °C or 40 min. at 60 °C

### Safety advice:

The products are suitable for professional use only. It cannot be ruled out that this product contains particles < 0.1 µm.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at http://techinfo.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

