

### F 217 FIBERLIGHT FILLER

Technical Data Sheet No 520



VOC compliant with the regulations

A new generation, two component, polyester-based, glass-reinforced material

Light Putty, ideal for filling large cavities and the cover of holes and rotted parts of the car body

Easy to apply

Dries quickly

Easily scrubbed

# General Technical Description



Mix 100 parts F 217 FIBERLIGHT with 2-3 parts Body Hardener



Non force dry 20-30 min / 23°C (73°F)



IR drying 5-8 min distance: 60-70cm



Heat Resistant 80-100°C (176-212°F)

### Surface

Bare metal

Corroded surfaces

Polyester surfaces

## Pretreatment / Cleaning of substrate



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

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



Make sure you always use appropriate face protection and good ventilation

**Product Application:** »» Apply with a spatula when mixed with hardener directly on metallic, wooden or polyester surfaces.



100:3 mix with BODY HARDENER Pot life: 4min / 23°C (73°F)

Apply with the spatula



HB BODY acrylic primers

Flash Point: 31°C/88°F

Specific Gravity: 1.08g / cm<sup>3</sup>

Solid Content (No thinner): 80% Weight



Store in a cool place



Non force dry 20-30min / 23°C (73°F)



Always wear protective equipment



Short wave 5 – 8 min Lamp distance: < 70cm

P 100 - P 120

durable surface

Gives an elastic and



Follow the application instructions mentioned in this TDS

### VOC (2004/42/EC)

This product is a special refinish product based on its ingredients and its properties. The maximum VOC content in this category is 250 g/L. The VOC content in ready for use form of this product is 115 g/L. 2004/42/IIB(b)(250)115

Theoretical Coverage:

-

Cleaning of equipment: Clean after final use with Body 767 ECO NITRO THINNER

### Remarks:

- Application only with Body Hardener. Mix well with putty.
  Do not add more than 3% as this may cause staining of the topcoat finish.
- Do not apply to Etch Primer, 1K Filler, TPA substrates and soft old paintwork.
- Do not apply at temperatures below +5°C (41°F)
- It can be used by countries that do not adopt the VOC legislation as well.
- In temperature above 80 100°C (176 212°F) reduce the quantity of hardener by 50% to avoid the possibility of peeling.
- Dry sanding is always recommended.
- If wet flatting, dry thoroughly in the spray booth before any re coating.

### Storage shelf life:

• Polyester materials have a limited shelf life. Store in a cool place +5°C - +25°C (41°F - 77°F) and use within 12 months for best results. Guaranteed shelf life of 18 months in unused original containers.

Hardener paste contains organic peroxide and is an oxidant. If hardener comes in contact with the skin, wipe off immediately and wash with soap and water. After eye contact irrigate copiously with water and seek medical advice immediately.

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.

Issue 6 / 2018, April 2018