

265 BODYFILLER POLYESTER LIGHT SPRAY FILLER

Technical Data Sheet No 514



2K polyester-based Spray Filler

Ideal for filling of rough surface areas

Easily applied, by spray gun

VOC compliant with the regulations

General Technical Description



Mix 100 parts 265 BODYFILLER with 5 parts BODY HARDENER



30s / 20°C (68°F)
0-5% BODY POLY 780/
740 ACRYL NORMAL THINNER (For warm climates)



Non force dry
2-3h / 23°C (73°F)
Oven force dry –
30 min / 60°C (140°F)



IR drying 6-10 min
distance: 60-70cm

Surface

Rough metallic surface

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.



Make sure you always use appropriate face protection and good ventilation

Product Application: Apply with a spray gun when mixed with hardener directly on metallic, surfaces



100:5 mix with BODY HARDENER
Pot life: 45min / 23°C (73°F)



P120- P240

Flash Point:
31°C / 88°F



5-10% Body Poly 780 Thinner



Store in a cool place

Specific Gravity:
1.30g/cm³



30 sec
DIN 6 @ 23 °C (73°F)



Always wear protective equipment

Solid Content (No thinner):
67% Weight



Gravity feed spray gun: 2.5 – 3 mm
3-5 bar inlet pressure



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 540g/L. The VOC content in the ready for use form of this product is 230 g/L. 2004/42/IIB(b)(540)230

Theoretical Coverage:
-



Non force dry
2-3h / 23°C (73°F)
30min/60°C (140°F)
panel temperature



Short wave 6 – 10 min
Lamp distance: 60-70cm

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

Remarks:

- Application only with Body Hardener. Mix well with putty. Do not add more than 5% as this may cause staining of the topcoat finish.
- Avoid other thinners (e.g. NITRO THINNER).
- 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.

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 12 months in unused original containers.

Hardener bottle 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.

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