



Adhesion Promoter - Uniplast

Description:

Uniplast Primer is a heavy-duty fast drying, wet on wet universal Primer Adhesion promoter for most of the plastic substrates. It gives excellent adhesion on polypropylene PP, EPDM, ABS, PS, PC, PVC and TPO. It can be acted as a perfect primer for the well-prepared steel surfaces too. It can be applied as 2K primer with about 10% of a Hardener H1804 for better adhesion for some special substrates. In addition to its outstanding resistance against humidity and chemicals, it can be applied for automotive purposes.

Features:

- Ready to use.
- Simple to apply.
- Suitable for use on uncoated, degreased exterior plastic parts.
- VOC compliant.

Product preparation - Application



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



It's used for new Exterior common plastic car parts. First, Clean using an ultrafine pad soaked in plastic cleaner or Thinner no.111J.



Repairs to exterior common plastic car parts, sanded and cleaned.
Dilute with the recommended Thinner (EGC Global Thinner).
In case of using a 2K primer, mix with the hardener H1804 in the ratio of 10:1.



Adjust at 12 - 15 sec / (cup ford 4).



After dilution with the recommended thinner (EGC global thinner), apply 2 – 3 coats using spray gun (nozzle diam. 1.3-1.8 mm, air pressure 3.5- 4.5 bar) to give a smooth film of average dry film thickness 10 - 20 µm.



Air Dry 5-10 min at ambient temperature.
60-80°C for 5-10 min.



TECHNICAL DATA SHEET

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Product preparation - Application



Recoat with the top coat w/w after 5 – 10 min.

Shelf life: 6 months in good storing conditions (25°C, 65% humidity). At less than 15°C crystallization and agglomeration may happen.

Remarks

- Ensure there is maximum ventilation during application.
- Wear the safety glasses and gloves.
- Keep out of reach of children.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our product range.

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