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Fiberglass Putty

Characteristics

4CR 2100 is a two-component polyester glass-fibre-putty for bridging of cracks, small holes and rusted-through areas. Suitable for the repair of cars, vehicles and boats, for automotive and industrial finishes.

- adhesive on iron, steel, glass fibre reinforced materials, aluminium
- water proof , therefore suitable for boat repairment
- high stability
- limited sandability

V.O.C. Value

EU limiting value for the product (cat. B/b): 250 g/l (2007)
 This product contains max. 4 g/l VOC [0.03 lbs/gal]

Tech Tip

Insufficient or an excess use of hardener, can result in a stained overcoat.

Application

Processing Conditions from +10f°C and up to 90% relative air humidity.
 The polyester putty will not harden at under +10°C.

Iron, steel, aluminium, glass fibre reinforced materials:

Clean, derust and sand the surface, degrease with 4CR Silicone Remover.

Old coatings:

Sand thoroughly to remove all traces of thermoplastic coats (nitro-cellulose based paint, 1K-acrylic coats) as well as acid reacting coats (Washprimer) and synthetic resin based coats.

Once 4CR 2100 has dried, it can be overcoated using all customary paint systems.

For the sealing of the possible pores, 4CR 2200 or 2300 is recommended.

if needed cover putty areas with 4CR Filler.

Technical Data

Mixing ratio	100 : 2
Hardener	2900 BPO
Pot life (20°C)	4 - 5 min.
Sanding (20°C)	after approx. 20 minutes
Colour	green
Solid content	80 - 84 weight -%
Spec.weight (DIN 51 757)	1.60 - 1.63 kg/l
Binder base	unsaturated polyester resins

Storage and Transportation

At least 1 year, if the original tins are kept closed.

