## Technical data sheet



| h | nte | nd | ed | use |
|---|-----|----|----|-----|
| • | ILC | пu | cu | use |

Pourable, self-levelling 2-component polyester finishing putty to be applied in thin and very thin layers as finishing coat over polyester body fillers, to close any pin holes and small paint defects (scratches, sanding marks, and so on). The achieved surface is very smooth with increased gloss and requires only a little sanding work. Adheres on iron, steel, aluminium, zinced substrates, GRP (fiberglass) and wood. Extremely fast and easy to sand, applicable by spartula or brush. This pourable green pigmented putty ensures high hiding power and prevents the sinkage of topcoat..

Spreading rate: --

### General informations



### Colour

light green



Mixing ratio

Hardener by weight (lacquer : hardener) by volume (lacquer : hardener)

Mipa Hardener P 100:2



#### Hardener

for complete paintwork for partial paintwork



#### Pot life

3 - 4 min with Mipa Hardener P at 70 °F (20 °C)



# Thinner



Spray viscosity gravity spray gun



## Application mode

**Application mode** Hardener pressure nozzle (mm) spray **Thinner** 

Airmix/Airless

passes

(bar)



## Flash-off time

## Dry coat thickness





| Drying time<br>object<br>temperature | dust dry | set to<br>touch | ready for<br>assembly | sandable     | recoatable |  |
|--------------------------------------|----------|-----------------|-----------------------|--------------|------------|--|
| 70 °F (20 °C)                        |          |                 |                       | 15 - 20 min. |            |  |
| 140 °F (60 °C)                       |          |                 |                       | 5 - 10 min.  |            |  |

Note

**Storage:** In tightly closed original containers at least 1 year shelf life.

Storage temperature range 50 - 86°F (10 - 30 °C) Protect package from direct sunlight and heat.

**VOC Information:** VOC as packaged:

less exempt solvents 8 g/l / 0.1 lb/gal with exempt solvents 8 g/l / 0.1 lb/gal

Always check local VOC laws to ensure that the use of Mipa products is compliant in

your area.

**Processing conditions:** from 50 °F (10 °C) and up to 80 % relative air humidity.

Ensure an adequate supply and exhaust air ventilation.

Polyester-based body filler does not cure anymore at a temperature of below 50 °F

(10°C).

**General informations:** 

The substrate must be clean, dry and free from grease. Sand surfaces slightly. Remove not cured old paintwork and priming coats. Do not apply on thermoplastic or acid products (etchprimers).

Mix well the body filler material with the hardener. Do not use more than 3% of Härter P! Under- or overdosage of hardener may cause spotting in the finishing paint layer. Clean and degrease the whole surface before every operation. De-rust defective spots to bare metal and dry sand with sanding paper P 80 / 150. After drying, use sanding paper P 150 / 240 for dry sanding. Sand the entire surface with dry sand paper P 240 / 360 to a matt finish before applying filler. In case of filling work on nonferrous metals (e.g. aluminium, zinced surfaces) it is possible to apply a priming coat with Mipa EP-Primer-Surfacer to ensure an optimal adhesion before applying the body filler. Do not overcoat without having isolated the surface with Mipa 1K or 2K filler. In order to improve the corrosion protection, e.g. when restoring vintage cars, prime with Mipa EP-Primer-Surfacer (see technical data sheet of Mipa EP-Primer-Surfacer). Body filler should only be dry sanded.

Tools should be cleaned immediately after use.

#### Safety aspect:

For professional use only. Not for sale to or use by the general public. Before opening the packages be sure you understand the warning Messages on the Labels and Safety Data Sheets of all components since the mixture will have the hazards of all of its parts. The manufacturer recommends the use of an air supplied Respirator when exposed to vapors or spray mist.

#### Medical Response:

Emergency Medical or Spill Control Information 011 49(0)700 24112112 (MIP) US Emergency Phone Number (for transportation incidents only) 1-800-535-5053 (Infotrac)

Exclusive Importer: Fleetwood Products

3 American Way, Suite 15, Spotswood, NJ 08884 www.mipa-usa.com fleetwood@mipa-usa.com. 732-416-9590 Phone, 732-416-9592 Fax.

Version: usen 1120