

# KANSAI POLYESTER PUTTY CHPO 3 Kg SET

Code: 223-119

AUTO REFINISH

PUTTY 2K

## DESCRIPTION

It is a two component (2K) Polyester Putty with CHPO as a curing system hardener.

## USE

It is especially for the coating of commercial vehicles, original vehicles, large buses, automobile modification plants and engineering machinery and equipment.

## CHARACTERISTICS

1. Good film appearance (fine)
2. Easy to apply
3. Good sanding ability
4. Good adhesion on many substrate

## COLOR AND GLOSS LEVEL APPEARANCE

Even color and luster

## BASIC DATA

Data for mix product	
Number of components	Two
Application Method	Scraping
Density	1.7 - 1.9 gr/cm <sup>3</sup>
Specific Gravity	1.07 gr/ml (depend on colors)
Scraping time	No more than 8 mins, until it can not be scraped
Drying time	< 40 minutes
Sanding time	< 60 minutes
Sanding property	It is easy to grind with p120 sandpaper
Base / Hardener	100 / 1.5 - 3
Pot Life	3 - 8 minutes (30°C)
Storage	Store in cool, dry conditions in the original containers.
Packaging	Base : 3 Kg Hardener : 90 gram

## SURFACE PREPARATION

All surface to be coated should be completely clean, dry and free from contamination.

## APPLICATION

Equipment Use	Volume of thinner	Recommended thinner	Application method
Squeegee or putty knife	Without thinner	-	Apply a thin initial coat to fill minor holes and scratch marks. Extra thin layers can be applied with an interval of 5 to 8 minutes

Drying time			
Substrate temperature	Set to touch	Semi dry	Hard dry
30°C	5 minutes	15 minutes	40 minutes

## SAFETY PRECAUTIONS

For paint and recommended thinners see safety sheet and relevant material safety data sheets. This is a solvent borne paint and care should be taken to avoid inhalation of spray mist or vapor as well as contact between the wet paint and exposed skin or eyes

- Flammable liquid and vapor, concentrating of its vapor may cause explosion
- Harmful if swallowed. May causes eyes, skin and respiratory tract irritation.
- May cause long term adverse effect in the aquatic environment

## DISCLAIMER

Spreading rate, drying time, and other numerical parameters are based on controlled environment test and evaluation. It may vary on actual usage due to differences on surface type and porosity, surrounding humidity and temperature, painters' skill and equipment, and other external factors. User should always consult with Kansai Paint for specific guidelines on particulars paint jobs for the best result.

All information can be adjusted accordingly without further notice.