



PU PUTTY FILLER

General Description:

PU PUTTY FILLER is a wood clear putty based on special resin and filler. It is formulated to give a maximum filling property, thanks for the high quality of raw material. Furthermore, It is formulated to give extra body to the surface and as a levelling filler to all wooden surfaces, with a good sanding property. It gives a homogenous surface after finishing.

Major Uses:

Highly recommended to all woodworks, furniture such as beds, cabinets, chairs, sofas, doors and frames, turned pieces and the likes.

Characteristics and Physical Properties:

Appearance	Pasty
Colour	Opaque
Specific Gravity (20 ⁰ C)	1.10 + / - 0.2 kg / lit.
Flash Point	21 ⁰ C
Non – Volatile (Wt.%)	57
Gloss (60 ⁰)	Matt
Application Condition	
Air Temperature	5 ~ 35 ⁰ C
Relative Humidity	Max. 85%
Application Method	Scrape
Recommended Catalyst	PU Putty Filler Hardener
Mixing / Dilution Ratio (FC # 4 13 ~15 Sec.)	Base : Catalyst : 100 25
Pot Life (20 ⁰ C)	2 hrs.
Shelf life	12 months
Drying Time (20 ⁰ C)	
Dust Free	15 – 17 min.
To Touch	20 – 30 min.
Sandable	30 – 45 min.
Hard	24 – 36 hrs.
Coating Rate	5 m ² /lit.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

MAS PAINTS & CHEMICAL INDUSTRY

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Method of Application:

- The surfaces must be primed and should be dry, clean and free of any loose particles.
- Scrape PU Putty Filler at about 20 – 30 microns per coat (generally 2 coats or as necessary depending the smoothness of the substrate).
- Sand with sand paper prior to application of intermediate coat and topcoat.

Packing:

Available in 1Usg, 20 lit. Pail

Storage:

The product must be stored in accordance with national regulations. Keep the containers in a dry, well ventilated area and away from source of heat and ignition. Containers must be kept tightly closed.

Cleaning of Tools:

All tools should be cleaned with Wash Thinner or PU Thinner # 105 as soon as possible.

Physiological Hazards:

PU PUTTY FILLER does not contain dangerous solvents; nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. Do not throw waste material and empty packaging into drain. PU PUTTY FILLER, in its liquid state are flammable and harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water with suitable cleanser or soap and seek medical advice.

