

SYNTHETIC PUTTY

Description

Steel furniture, made with MS sheets; invariably have dents or uneven surface created by butt-welding. For aesthetic appearance, such dents have to be filled up and the surface must appear absolutely even. To get such a surface, Synthetic Putty has to be used liberally. It is required to fill up the pores and blowholes of cast iron articles. Synthetic Putty has maximum possible solids (more than in N.C. Putty) and therefore, filling effect is attained in two coats only. It dries rock hard and possesses good enamel hold out. Synthetic putty is the easiest to sand thus working faster on production line.

• Areas of Application

Any article made of mild steel or of cast iron, that needs filling of dents and pores will need Synthetic Putty to achieve an aesthetic look.

• Surface Preparation

The surface should be free from oil, grease and rust. The best way to achieve the objective is sand blasting or 7-Tank phosphating system. If the same is not possible, RUSTOSAN P-017 should be used.

Technical Data

Appearance : Smooth paste, free from lumps and with a pleasing

Light yellow

Viscosity : Thixotropic

Drying time : Surface dry : 25 to 30 min.

Ready for sanding : After 2 hrs.

Flexibility : Passes the bending mandrel of 1/4"

Directions for Use

Putty should be applied with flexible putty knife. Hand should move in semi circle and the article should have a primer coat for better adhesion of putty. Allow 2-3 hours for the film to dry hard when after wet sanding should be done to get smooth surface without any blemish.

Notes

The best quality synthetic putty must dry hard in less time YET SHOULD BE CAPABLE OF CUTTING WITH EASE and that is Synthetic putty only.

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The Product is for Industrial use only. Product data given here is correct to the best of our knowledge but their accuracy may vary depending upon the quality of the substrate, application parameters and atmospheric conditions affecting the performance of the product. Therefore the users are advised to make their own tests to determine the suitability of products for their own purposes under present conditions. Unless agreed upon in writing, we do not accept any liability for the performance of the product. We hereby disclaim any warranties or representations, liability, including but not limited to negligence, injury, consequential losses or damages arising from the use of the Products as recommended above. Product data are subject to change without notice.

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