83-44

Product Data Sheet | ข้อมูลผลิตภัณฑ์



RED POLYESTER PUTTY BIC-BEN Two component Putty I Red putty

VERSION

Version 1
Date 10 January, 2020

PRODUCT DESCRIPTION

84-4XXX is two component Red Putty that use as body filler for small and large dent area. It is provides excellent adhesion to all metals. In addition, it can be apply direct to metal or on primer. It's can used as heavy build filler without affecting the gloss of top/base coat.

SUITABLE SUBSTRATE

Direct to steel
Direct to Aluminum
Direct to galvanized steel
OEM Electro coat [E-coat]
Existing finishes
Glass Reinforce Polyester laminates
Polyester Body filler

KEY CHARACTERISTICS

- Quick dry
- Primer or sealer
- Easy to sanding
- Can be tinted with Universal Mixing System #600-xxx

PHYSICAL PROPERTIES

Color	Red
Supply viscosity	125 – 128 KU at 30 °C
	Remark: 83-4335: Styrene monomer 100:10 for viscosity check
Specific gravity	$1.70 - 1.80 \text{ g/cm}^3$
Gel time	3 – 4 minutes
Shelf Life	6 months, Store in average temperature between 40 – 95 °F (5 – 35 °C). Avoid too much temperature
	fluctuation or direct contact with sunlight. Suitable storage temperature is 70 °F or 21°C

MIXING AND RELATED PRODUCTS

Mixing Ratio	Paint : Hardener [100 : 3] [by Volume]
Hardener	Hardener for 2K Putty # 21-3 [Red Hardener]
	or recommended by our technician

PRECAUTION

Warning	For professional or trained applicator use only. Not for sale or use by the general public. Before use, read and
J	follow all TDS, label, and SDS precautions. Flammable product. Keep outreach of children. Always wear
	approved organic vapor goggle and safety mask when using product. Apply paint in good ventilating area.

This product data sheet is intended to describe Big-Ben's product application. It should not be therefore be constructed as guarantee in any specific property of the product. We assume no liability in connection with its use.