

TECHNICAL DATA SHEET

BERNARDO ECENARRO, S.A.

Ugarte Industrialdea, 147
20720 Azkoitia (SPAIN)
Tel.: +34 +34 943 74 28 00
Fax: +34 +34 943 74 06 03

www.besa.es

Page 1 from 1

Edition: 022 2016/06

Cod: 5222100000.00000.022

BESA-LIGHT

"ULTRA-LIGHT" POLYESTER PUTTY

APPLICATION

BESA-LIGHT is a "Ultra-Light" Polyester Putty formulated with microspheres, it is designed to use in Bodyshops for repairing of imperfections such as sandpaper marks or impacts up to 6 mm deep.

Its particular composition allows an Easy to sand behavior, minimum moisture permeability, without porosity, good adhesion, great finish onto most supports.

While sanding, a great quantity of heavy dust particles is generated, with a reduction of dust in the environment.

The product presents good adhesion on steel, electrozinc, galvanize, aluminium and fiberglass.

PHYSICAL PROPERTIES

Density at 20°C (g/cc)	$1,00 \pm 0,05$
Grinding Fineness (μ)	No lumps
Supply viscosity at 20°C	Thixotropic
V.O.C. (g/l)	< 250 gr/l (Ready to use) (2004/42/CE) IIB (B) (250)
Type of product	Polyester - Peroxide
Colour	Cream 10264

SURFACE PREPARATION

The surfaces to repair must be deoxidized and free of grease; previous sanding is recommended. Do not use the Putty on WASH-PRIMER or Primer Phosfocromate as F-714.

APPLICATION INSTRUCTIONS

Application: Spatula.

Note: Do not add too much hardener to prevent further bleeding.

The mixture of hardener, can be done on the same spatula homogeneizing properly before applying.



E-39 ! % weight



4′ 20°C



1000-3000 my



<30 ′



4-5′



P-120 coarse

FEATURES OF DRY FILM

Gloss 60°-60°	Matt
Second layer	1 - 2 h.

STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 25°C recommended. Can life: **12 months** from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.