

TECHNICAL INFORMATION



Review 002, 05/2016

Page 1 of 3

PRODUCT

LIGHT FIBERGLASS PUTTY (C4108)

FEATURES

LIGHT FIBERGLASS PUTTY is a knife-grade putty made with a high percentage of glass fiber. Therefore, it is suitable for the reconstruction of missing parts on metal, fiberglass, etc.. The product is very spreadable and easy to sand, this makes it absolutely unique in restoration work. Thanks to its low specific weight it does not vary significantly the weight of the support to which it's been applied. It's a two-component product supplied with hardener paste to mix proportionally at 1 - 3%

TECHNICAL DATA SHEET

Specific weight	1160 ± 20 g/l	(MI 001)
V.O.C.	61 ± 2 g/l	(ASTM 2369)
Colour	Transparent, amber	

STORAGE

Keep the container well closed and stored in a cool (temperature below 25°C) and ventilated environment for a maximum period of 12 months from the date of production marked on the tin. Avoid direct sun exposure.

SAFETY RULES

Keep the place ventilated while applying the product and when it dries. It is recommended the use of personal protective equipment during application. Read carefully the safety data sheet before application.

APPLICATION

- Make sure the surface to treat is dry and clean, if applied on bare metal, first sand with abrasive paper P 80 and P 150;
- Take from the tin the amount to use with clean tools, adding 1 to 3 grams of hardener per 100 grams of product;
- Mix well the two components;
- Apply the mixture on the surface to work, the product can be dry sanded (grain P 80 - P 120) after 40 to 50 minutes. Hardening time can vary depending by the room temperature. It is shorter at temperatures above 25 °C and longer at temperatures below;
- Do not put any unused product back in the tin to avoid deterioration of the entire content;
- Close the tin after use to prevent contact with air that can harden the product.

TECHNICAL INFORMATION



Review 002, 05/2016

Page 2 of 3

	Application	Putty knife
	Hardener	1 – 3 % Hardener paste (DBP)
	Gel time	8 – 10 min (MI 003; 25°C)
	Dry to touch	10 – 30 min (MI 012; 25°C)
	Full dry	< 1 h (MI 012; 25°C)
	Sanding	40 – 50 min (MI 012; 25°C)

ADDITIONAL INFORMATION

DRYING (MI 012; 1 – 3 % of benzoyl peroxide)

TEMPERATURE (°C)	GEL TIME	DRY TO TOUCH	COMPLETE DRYING
25	8 – 10 min	10 - 30 min	< 1 h
40	< 6 min	< 10 min	< 30 min

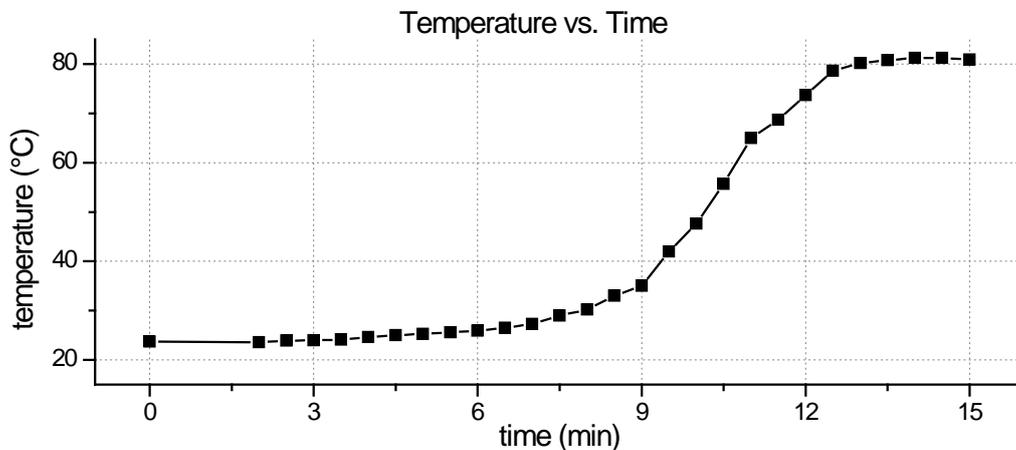
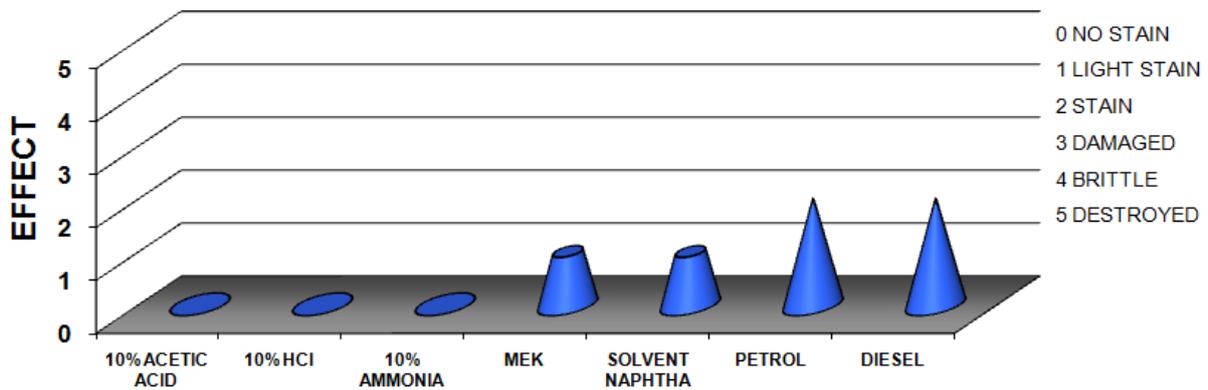
TECHNICAL INFORMATION



Review 002, 05/2016

Page 3 of 3

CHEMICAL RESISTANCE (MI 004)



Catalysis (MI 003) has been performed with 2% of benzoyl peroxide