



a d e s i v i

TECHNICAL DATA SHEET



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PRODUCT

MAX TOP CLASS (C4104)

FEATURES

MAX TOP CLASS is an universal polyester ice white putty, thixotropic, with an excellent adhesion. Its high flexibility allows the application even on plastic parts of new cars. MAX TOP CLASS is a versatile putty and can be applied on aluminum, steel etc..

Its excellent sanding feature and fast curing allows high speed on the production line.

TECHNICAL DATA

Specif weight	1700 ± 20 g/ml	(MI 001)
V.O.C.	45 ± 2 g/l	(ASTM D2369)
Viscosity	1600 ± 200 Pas	(MI 002B; 25 °C)
Solidity	1100 ± 200 Pas	(MI 002B; 25 °C)
Color	Ice white	

STORAGE

Keep the tins well sealed in a cool and ventilated place for a maximum of 12 months from date of production printed on the tin.

SAFETY RULES

Ensure work area is well-ventilated during application and until surface is dry. It is recommended the use of personal protective equipment during application. Read the safety sheet before application.

APPLICATION

- Be sure that surfaces to plaster are clean and dry, in case of application on metal sheet sand with sandpapers P 80 and P150;
- Take from the tin with clean tools the right amount to use, adding 1-3 grams of hardener for each 100 grams of product.
- Mix very well the two components;
- Apply the putty on the surface to work; knowing that product could be sanded (P80 – P120) after 30 – 40 minutes, timing of hardening could change depending on the temperature.
- Do not put back the hardened or used putty to avoid the deterioration of the product.
- Close the tin after application to avoid the hardening of the product due to the contact with the air.







ILPA ADESIVI SRL

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	Application	Putty knife
	Hardener	Hardener paste (DBP) 1 - 3 %
	Gel time	4 - 5 min (MI 003; 25 °C)
	Dry to touch	20 min (MI 012; 25 °C)
	Full dry	< 1 h (MI 012; 25 °C)
	Sanding	30 - 40 min (MI 012; 25 °C)

ADDITIONAL INFORMATION

DRYING (MI 012; 2% of benzoyl peroxide)

TEMP (°C)	GEL TIME	DUST FREE	DRY TO TOUCH
25	5 min	20 min	< 1 h
40	< 5 min	< 10 min	30 min

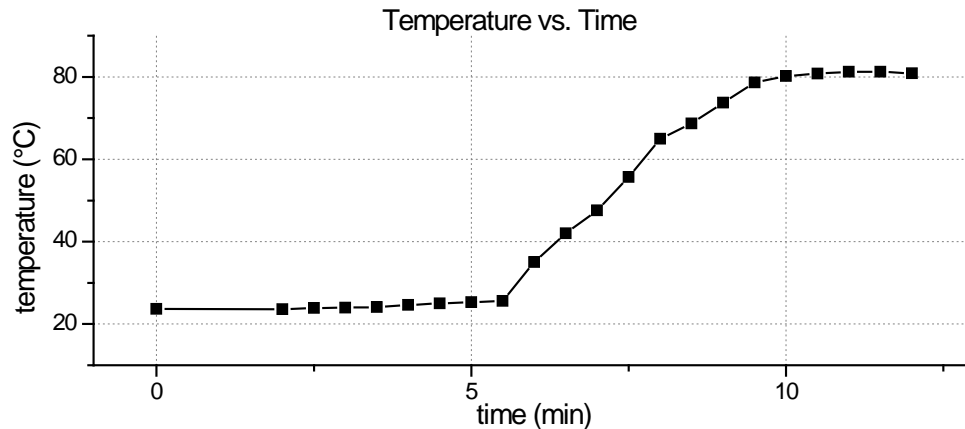
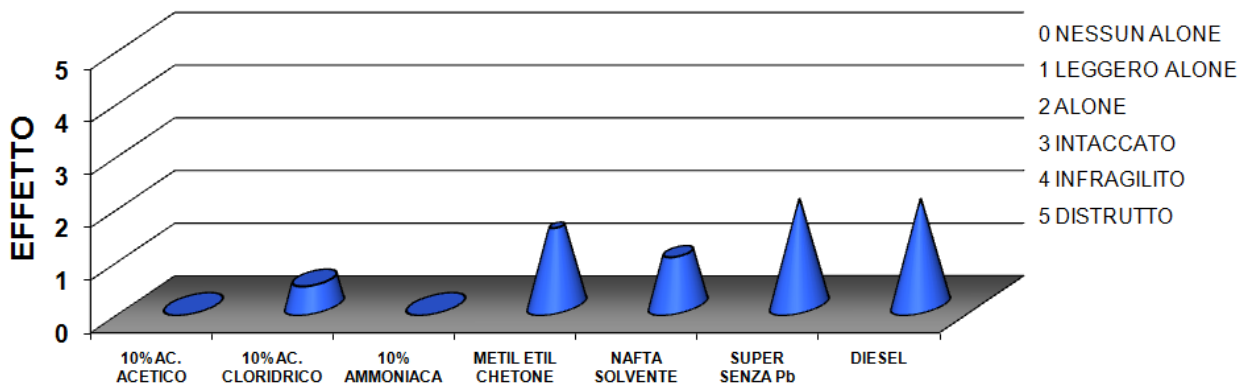
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RESISTENZA CHIMICA (MI 004)



The catalysis (MI 003) has been done with the 2% of benzoyl peroxide.