

OPTIMUM

NATURAL STONE • QUARTZ • CERAMIC

KNIFE GRADE VINYLESTER



TECHNICAL DATA SHEET

PRODUCT INTRODUCTION

Knife Grade Vinylester especially developed for bonding natural stone, quartz and ceramic. Once hardened, the product is dry and well polishable. It has good storage stability. Can be easily coloured by addition of uni colorant paste. Colour available: Extra clear.

INSTRUCTIONS OF USE

- Before use the glue check that the surface has to be dry, clean and dust free.
- Use a spatula for take the necessary quantity of glue from the can and add 1-3% of the hardener in paste
- Pay attention to not add the hardener in paste inside the can glue.

- Mix well and use the product. Do not return the unused glue in the can
- For colour the glue use Uni Colorant Paste, add the colour to the glue, max 3%, before and then add the hardener in paste.

CAUTION

1. An excess use of colour may influence the characteristic of the glue.
2. Keep the tin closed after usage. Keep the glue and the hardener away from sun rays at temperature between 18-25°C.

SHELF LIFE

The products will last at least 12 months in the normal condition between 18-25°C, kept away from source of heat, humidity and sun light.



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	Knife Grade	Liquid
Specif weight	1,10 g/cm ³	1,04 gr/cm ³
Viscosity cps 25°	Tixotropic paste	580
Consistency/Appereance	Vertical colored paste	Liquid colored paste
Application	Reparing/Bonding	Filling holes and cracks
Hardener	1-3%	1-3%
Dry to touch at 25°	10 min	10 min
Gel time at 25°	5 - 10 min	5 - 10 min
Complete curing at 25°	20- 25 min	20- 25 min
Polishable at 25°	> 25-30 min	> 25-30 min

SAFETY RULES

Information provided in this technical data sheet is based upon our experience. We assure the perfect quality of products. However, being the utilization out of our control, we don't assume responsibility on the result obtained. It is obligation of the customer to verify that the use of the product is done according to laws, legislation, patents of the customer's country.