

Product code: 418966

DOMACRYL 933

Methacrylate Resin

Specification:

Property	Range	Method / According to standard
Viscosity, 23 °C	60 - 90 mPa.s	MH1007 / ISO 3219
Colour	max. 1 Gardner	MH1124 / ISO 4630

Typical properties:

Property	Value
Appearance	Opaque liquid
Refractive index	1.44

Remarks:

- » Markings based on Domacryl 933 are permanently elastic, weather resistant and resistant to abrasion, road salts and fuels.
- » Domacryl 933 contains paraffin which tends to float when stored for a long period of time at lower temperatures. Therefore, the binder must be homogenized before use by stirring.
- » Domacryl 933 is amine pre-activated.

Applications:

- » Binder for thin two component road markings, hardened with dibenzoyl peroxide.
- » Mainly used for large area markings such as bike paths, bus lines, restricted parking areas and other coloured traffic zones.
- » Particularly suitable for manual application by roller.
- » Recommended layer thickness is 0.6 - 1 mm.
- » Recommended application temperature is between 5 and 35 °C.
- » Domacryl 933 has a mild odour.

Storage:

The resin should be stored indoors in its original, unopened and undamaged container in a dry place at storage temperatures between 5 °C and 25 °C, for up to 6 months. Exposure to direct sunlight should be avoided.

Note: The information contained herein is provided in good faith and is to the best of our knowledge accurate, but we assume no liability for its accuracy or completeness. Therefore, the buyer is advised to determine the suitability of this product for the intended use. We retain the right to make any changes according to technological progress or further developments. For safety information please refer to the current Material Safety Data Sheet.

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