

Product code: 419663

## DOMACRYL 922

### Methacrylate Resin

**Specification:**

Property	Range	Method / According to standard
Viscosity, 23 °C	100 - 130 mPa·s	MH1007 / ISO 3219

**Typical properties:**

Property	Value
Appearance	Bluish opaque liquid
Refractive index	1.44

**Remarks:**

- » Low viscosity, methacrylate resin, used for permanent cold spray plastic road markings used in combination with the pre-accelerated Domacryl 920.
- » Markings based on Domacryl 922 are permanently elastic, weather resistant and resistant to abrasion, road salts and fuels.
- » Domacryl 922 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 922 is not amine pre-activated.

**Applications:**

- » Binder for cold spray plastic road markings, hardened with dibenzoyl peroxide.
- » Particularly suitable for automatic machines (1:1 systems) with Domacryl 920.
- » Recommended layer thickness is 0.4 - 0.8 mm.
- » Recommended application temperature is between 5 and 40 °C.
- » Domacryl 922 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.

Edition: July 2019

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