

Product code: 479386

## DOMACRYL 855 60 T

### Thermoplastic Acrylic Resin

#### Specification:

Property	Range	Method / According to standard
Non-volatile matter	59 - 61%	MH1155 / ISO 3251
Acid value on solid resin	5 - 10 mg KOH/g	MH1051 / ISO 2114
Viscosity, 23 °C	800 - 2000 mPa·s	MH1007 / ISO 3219

#### Typical properties:

Property	Value
Tg	-4 °C

#### Solubility:

Soluble in aromatic and aliphatic hydrocarbons, esters and ketones.

#### Applications:

- » Domacryl 855 60 T is an air drying polyacrylic resin for the preparation of the pigmented and transparent paint.
- » Recommended is for spray-application paint for road marking, with good adhesion to asphalt, concrete and metal.

#### Storage:

The resin should be stored indoors in its original, unopened and undamaged container in a dry place at storage temperatures below 35 °C, for up to 24 months. Exposure to direct sunlight should be avoided.

#### Disclaimer

This data is based on experience, for its completeness, we assume no liability. As we take no influence on the processing, it lies within the obligation of the customer to test, whether it is suitable for the intended purpose, before using the product. Any change in the processing procedure, the environmental conditions or the failure to comply with instructions may unfavorably influence the result. This Technical Datasheet is available on our website at [www.helios.si](http://www.helios.si). Should there be any discrepancies between this document and the version that appears on the website, then the version on the Website will take precedence.

#### TECHNICAL DATASHEET

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