

Product code: 401825

# **DOMEMUL AA 9269**

## **Pure acrylic APEO-free Emulsion**

#### Specification:

Property	Range	Method / According to standard
Non-volatile matter	48 - 51%	MH1155 / ISO 3251
Viscosity, 23 °C	max. 1000 mPa·s	MH1007 / ISO 3219
pН	10 - 11	MH1040 / ISO 976

#### Typical properties:

Property	Value	
Solvent	Water	
Appearance	Milky white	
Density	1.1 kg/L	
MFFT	30 °C	

### **Applications:**

- >> Domemul AA 9269 is acrylic resin for waterborne road marking coatings.
- >> Enables formulation of very low VOC coatings.
- >> Very fast drying waterborne coatings, including high humidity and low temperature environment.
- >> For better film formation, the use of a coalescent is advised (e.g. Texanol).
- >> The use of Ethanol is advised to improve drying speed.

#### 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 35 °C, for up to 6 months. Protect from freezing and avoid direct sunlight.

#### **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. 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.

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