

Product code: 481737

## DOMEMUL AA 9672

### Core-shell APEO-free Acrylic Emulsion

#### Specification:

Property	Range	Method / According to standard
Non-volatile matter	43 - 45%	MH1155 / ISO 3251
Viscosity, 23 °C	max. 150 mPa·s	MH1007 / ISO 3219
pH	7.5 - 9.5	MH1040 / ISO 976

#### Typical properties:

Property	Value
Solvent	Water
Appearance	Bluish white
Density	1.0 kg/L
MFFT	0 °C
Biocide content	400 ppm BIT

#### Remarks:

Domemul AA 9672 can be used as sole or as an auxiliary binder in coating formulation with self-crosslinking emulsion Domemul AA 9673.

#### Applications:

- » Designed for industrial and decorative waterborne wood coatings, interior and exterior.
- » Specially recommended for DIY and joinery non-yellowing enamels with good water and blocking resistance.
- » For better performance, the use of a coalescent (e.g. ethyl diglycol, butyl diglycol, Dowanol DPM, Texanol...) is advised.
- » Other preservation possibilities upon request.

#### 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](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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Page: 1/1