### TECHNICAL DATA SHEET



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 diglicol, 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.

**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.