Product code: 402639

DOMOPUR 0411 35 WA

Solvent-free Polyurethane Dispersion

Specification:

Property	Range	Method / According to standard
Non-volatile matter	34 - 36 %	MH1155 / ISO 3251
Viscosity, 25ºC	20 - 300 mPa·s	MH1007 / ISO 3219
pH	7 - 9	MH1040 / ISO 976

Typical properties:

Property	Value
Appearance	Milky white
Mean particle size	max. 100 nm
Neutralisation agent	1.3% Diisopropylethylamine, as salt
Maximum ISSC PLUS-certified content allocated using the mass balance approach, on a dry solids basis	35%

Remarks:

- The share of ISCC PLUS certified material is determined individually for each delivery based on the applicable mass balance allocation and is specified in the corresponding Sustainability Declaration. The validity of the ISCC PLUS certificate can be verified via the official website (https://iscc-system.org/).
- Non yellowing, high abrasion, chemical, black heel mark, and scratch resistance.

Applications:

1K and 2K finishes for parquet, concrete, cork, and PVC flooring.

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 exposure to 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.