

TECHNICAL DATA SHEET

PC-Mull® 1015/1

Self-crosslinking all-acrylic copolymer dispersion

MARKET SEGMENTS

Industrial OEM, Wood OEM

DESCRIPTION

PC-Mull® 1015/1 is an all-acrylic copolymer dispersion and is used as a binder for high quality wood coatings.

PROPERTIES

- Exceptional transparency and wood wetting (grain enhancement)
- Excellent hardness development
- Excellent ultimate hardness
- Excellent block resistance
- Excellent chemical resistance
- Fast drying
- Sandability
- Can be formulated to meet IKEA R2 standards (clear)

COMMON APPLICATIONS

Self-sealer, Topcoat, Primer

Specifications

Weight Solids	40.0 ± 1.5%
Viscosity, 23 °C [mPa·s] (Brookfield, Spindle 2)	< 500
pH	8.0 – 9.0

Typical Properties

MFFT	+ 34° C
Density @ 20 °C [kg/m ³]	1060

PC-Mull® 1015/1 should be stored in a closed container at a dry place at storage temperatures between 5 °C and 30 °C. Under the above-mentioned storage condition, the stability will be 12 months.

Questions? Call EPS Customer Service @ +31 78 683 3250 / Email: info.nl@eps-materials.com

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TECHNICAL SUPPORT: These guidelines are offered to assist the paint formulator in achieving the high performance properties noted and are offered for illustration purposes only; the paint formulator bears sole responsibility for the performance of the final coating product.

SDS: For details on health, safety and handling information, Safety Data Sheets (SDS) are available at www.epscca.com.

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