

TECHNICAL DATA SHEET

PC-Mull[®] 1016

Self-crosslinking all-acrylic copolymer

MARKET SEGMENTS

Industrial OEM, Wood OEM

DESCRIPTION

PC-Mull[®] 1016 is used as binder for high quality furniture coatings.

PROPERTIES

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

COMMON APPLICATIONS

Primer, topcoat

Specifications	
Weight Solids	41.0 ± 1 %
Viscosity, 23 °C [mPa·s] (Brookfield, Spindle 2)	< 500
pH	8.0 - 9.0

Typical Properties	
MFFT	+ 29° C
Density @ 20 °C [kg/m3]	1060

PC-Mull[®] 1016 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 6 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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