

TECHNICAL DATA SHEET

PC-Mull® VP 435

Self-crosslinking multiphase acrylic copolymer

MARKET SEGMENTS

Wood OEM

DESCRIPTION

PC-Mull® VP 435 is used as is used as the principal vehicle for pigmented high-performance furniture and wood finishes where IKEA R2 (coffee and ethanol) performance is required.

PROPERTIES

- Exceptional chemical resistance
- Excellent block resistance
- Fast drying and excellent hardness development
- Excellent ultimate hardness
- Can be formulated to meet IKEA R2 standards (clear and pigmented)

COMMON APPLICATIONS

Topcoat

Specifications

Weight Solids	45.0 ± 1 %
Viscosity, 23 °C [mPa·s] (Brookfield, Spindle 2)	< 250
pH	7.0 – 8.0

Typical Properties

MFFT	+ 30° C
Density @ 20 °C [kg/m ³]	1060

PC-Mull® VP 435 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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