

EPS EUROPE P.O. Box 358, 3340 AJ H.I.Ambacht Nijverheidsweg 35, 3341 LJ H.I.Ambacht The Netherlands T: +31 78 6833250 F: +31 78 6812697 info.nl@eps-materials.com

PC-Mull[®] VP 435



Description

PC-Mull[®] VP 435 is a water based, pure acrylic copolymer dispersion and is specifically designed for pigmented furniture.

Properties

PC-Mull[®] VP 435 is used as the principle vehicle for white pigmented high performance furniture and wood finishes where IKAE R2 (coffee and ethanol) performance is required. The PC-Mull[®] VP 435 provides fast hardness development, overall hardness and block resistance. These properties are combined with outstanding chemical and stain resistance.

Physical properties

Solids content [%]:	45.0 ± 1.0
Viscosity, 23 °C [mPa.s]:	< 250
(Brookfield, Spindle 2)	
pH-value [-]:	7.0 – 8.0

Typical values

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

Recommended solvents

We recommend the use of butylglycol, DPnB and BDG as coalescents for this product.

<u>Storage</u>

PC-Mul[®] VP 435 should be stored in a closed container at a dry place at storage temperatures between 5 °C and 30 °C.

<u>Stability</u>

Under the above mentioned storage condition the stability will be 6 months ex works.

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