

# TECHNICAL DATA SHEET

## PC-Mull® VP 433

Self-crosslinking all-acrylic copolymer

### MARKET SEGMENTS

Wood OEM, Wood Residential

### DESCRIPTION

PC-Mull® VP 433 is used as binder for high quality wood coatings. Excellent appearance on oak.

### PROPERTIES

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

### COMMON APPLICATIONS

Self-Sealer, Topcoat, Primer

#### Specifications

Weight Solids	45.0 ± 1 %
Viscosity, 23 °C [mPa·s] (Brookfield, Spindle 2)	< 500
pH	6.5 – 7.5

#### Typical Properties

MFFT	+ 28° C
Density @ 20 °C [kg/m3]	1063

PC-Mull® VP 433 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](mailto:info.nl@eps-materials.com)

1/14/2021

**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](http://www.epscca.com).

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