

# TECHNICAL DATA SHEET

# PC-Mull® 1016W

Self-crosslinking all-acrylic copolymer

## **MARKET SEGMENTS**

Industrial OEM, Wood OEM

# **DESCRIPTION**

PC-Mull® 1016W is used as the principal vehicle for high performance furniture and wood finishes.

#### **PROPERTIES**

- · Exceptional transparency and excellent in-can clarity
- Exceptional mechanical resistance
- Exceptional block and chemical resistance
- Exceptional ultimate hardness
- Excellent wood wetting (grain enhancement)
- Fast drying and exceptional hardness development
- Can be formulated to meet IKEA R2 standards (clear)

## **COMMON APPLICATIONS**

Self-sealer, topcoat

Specifications	
Weight Solids	40.0 ± 1 %
Viscosity, 23 °C [mPa·s] (Brookfield, Spindle 2)	< 500
nU	75 95

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

PC-Mull® 1016W 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

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.

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. EPS assumes no obligation or liability for use of this information. UNLESS EPS AGREES OTHERWISE IN WRITING, EPS MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR FREEDOM FROM PATENT INFRINGEMENT. EPS WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option. Unless otherwise agreed in writing, all sales of EPS products are governed by the EPS Terms and Conditions of Sale, available at https://www.epscca.com/galleries/pdfs/salesterms.pdf.