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PC-Mull[®] 1016

DATA SHEET

Description

PC-Mull® 1016 is a pure acrylic copolymer dispersion and is used as a binder for high quality furniture coatings.

Properties

PC-Mull[®] 1016 has outstanding mechanical and chemical resistance, combined with very good transparency and wood warming. Based on PC-Mull[®] 1016 coatings can be formulated, which correspond to the DIN 68861 1B. PC-Mull[®] 1016 has a very high block resistance and fast sand ability.

Physical data

Appearance: yellow-brown

Solids by weight [%]: 41.0 ± 1

Viscosity, 23 °C [mPa⋅s]: < 500

(Brookfield, Spindle 2)

pH value [-]: 8.0 – 9.0

Typical values

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

Storage

PC-Mull[®] 1016 should be stored in a closed container at a dry place at storage temperatures between 5 °C and 30 °C.

Stability

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

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 USE 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. Date of issue: December 2015