DATA SHEET 1309

20.10.2016

TEKNOL 2881

Alkyd-acrylic Primer

PAINT TYPE Water-borne primer based on alkyd and acrylic.

USAGE Industrial priming of wooden facade boards and prefabricated units for wooden houses.

To make sure that the product is suitable for the usage in question the paint manufacturer is to be

contacted before the product is taken into use.

SPECIAL PROPERTIES Protects the wood until it is top coated at the building site or the factory. The top coating should,

however, be done as soon as possible, the next summer at the latest. Can be top coated with both

dispersion and oil paints.

TEKNOL 2881-00 is thinned at the working site.

TECHNICAL DATA

Solids 40 % by volume

Total mass of solids 2881-00 white: abt. 830 g/l, 2881-00 colourless: abt. 620 g/l

Volatile organic compound (VOC) abt. 15 g/l

Theoretical spreading rate 8 m²/l for thinned (2881-00: thinning 60: 40) paint (wet film 125 µm, dry film 30 µm)

Drying time +23°C, the relative air humidity 50%

dilution 1 : 1 Overcoatable

after 8 h

The given drying time is for white paint. Tinted paints will take longer time to dry.

Increase in film thickness and rise in the relative humidity of the air in the drying space usually slow

down the drying process.

When using accelerated drying ask for the instructions from the manufacturer.

Thinner, clean up Water

Finish Matt

Colours White

The paint is included in the Teknomix tinting system.

SAFETY MARKINGS See Safety Data Sheet.

PTO

NOTE! Because of the danger of self-ignition, any waste from the product, spray mist and soiled rags

etc. are to be kept in a fire-proof place in air-tight containers. Immersion in water is also

recommended.

DIRECTION FOR USE

Surface preparation The surface must be clean and dry.

The moisture content of the wood is to be below 20%.

Application conditions During the application and drying period the temperature of the ambient air, the surface and the paint shall be above

+5°C and the relative air humidity below 80%.

Application Before use stir the paint thoroughly.

Apply by vacuum- or brush machine, spray or by brush.

TEKNOL 2881-00 is diluted in accordance with the application method and object max. 1:1 with water.

ADDITIONAL INFORMATION

The storage stability is shown on the label. Store in a tightly closed containers. The best storage temperature is +10°C

- +25°C.

MUST NOT FREEZE.

The information of this data sheet is normative and based on laboratory tests and practical experience. Teknos guarantees that the product quality conforms to our quality system. Teknos accepts, however, no liability for the actual application work, as this is to a great extent dependent on the conditions during handling and application. Teknos accepts no liability for any damage resulting from misapplication of the product. This product is intended for professional use only. This implies that the user possesses sufficient knowledge for using the product correctly with regard to technical and working safety aspects. The latest versions of Teknos data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.

