DATA SHEET 1344

6 07.01.2009

## **TEKNOL 1888**

## transparent primer

PAINT TYPE A water-borne, fast drying and transparent alkyd/acrylic primer that will bring out the natural surface

pattern of wood.

**USAGE** For industrial surface treatment 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 wood until it is top coated at the building site or in the factory. In any case the top coating

should be done as soon as possible, the next summer at the latest.

**TECHNICAL DATA** 

Solids 23 ±2% by volume

**Total mass of solids** abt. 270 g/l

Practical spreading rate abt. 5 - 10 m<sup>2</sup>/l

Drying time at +23°C / 50% RH  $\,$ 

Volatile organic compound (VOC)

- dry to handle Overcoatable after about 30 min after about 2 h

abt. 3 g/l

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** Can be diluted 0 - 10% with water. Wash the equpiment with water.

**Colours** Transparent wood stain colours.

**SAFETY MARKINGS** See Material 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, alternatively the waste is to be burned. Immersion in water is also recommended. (See Material Safety Data Sheet, paragraph 7.1.)

**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 The temperature of the air, the surface and the paint shall be above +15°C and the relative humidity of the air below

80% during the time of application and drying.

**Application** Before use stir the paint thoroughly.

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

The primer can be applied 1 or 2 times, appr.  $100 \text{ g/m}^2$  /layer.

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.