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TECHNICAL DATASHEET

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Description : W/B FILLER-SOFT (CYCL)

Product Number : 211-205-1000

Description : Pigmented and highly filled waterborne filler to be applied in filler

machines in the direct coating / printing process of fiberboards. Due to high filling properties, the product produces excellent surface after

sanding for subsequent coating.

Characteristics

Viscosity : 67 - 73 sec. in DIN 6mm at 25°C

Density : $1.54 \pm 0.02 \text{ kg/l}$

Solid Content : 58 - 62% VOC : Max 3%

Pigments : Does not contain any lead, cadmium or chromate.

Direction for Use

Preparation : Stir well and check before use.

Hardener : Not applicable

Thinner : Use water for application viscosity.

Viscosity : As delivered

Film Weight : Apply 40 - 60 g/m² one pass.

Application method : Apply in roller machine.

Drying condition : 12-15 sec at 120°C jet air with airspeed of 23 m/s.

50 sec at 150°C circulatory air with airspeed of 5-7 m/s and a

circulatory to fresh air proportion 8:2.

For other drying methods please note that the temperature of susbstrate's surface must exceed 45°C when leaving the drying

device.

Substrate : This product is specially formulated to be applied as filler coat on

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fiberboards. The substrate should be calibrated to a maximum thickness variation of 0.2 mm. In all cases, substrates must be free

of dust.

Please consult our technical staff prior to other applications.

Storage

Shelf Life : 12 months

Conditions : The product should be stored between 5°C and 35°C. Keep

container tightly closed and in a well ventilated place. Keep away from sources of ignition, heat and oxidizing substances. Higher temperatures reduce the shelf life. Protect from sunlight and frost.

Delivery

Packaging : Available in 20 kg pail, 200 kg drum and 1250 kg IBC.

Delivery Time : -

Cleaning : Clean equipment with water immediately after use.

Precautions: Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.