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Ventoshort (Semi-Gloss)



Product Description

Ventoshort Semi Gloss is a modified short oil alkyd based, fast drying topcoat. It has good weather & colour stability and excellent hiding power. It is a favourable product for the metal industry.

Intended Uses

It is used as a top coat in traditional rapid drying systems.

Physical Properties

Physical State Colour Volume Solid (%) Density Gloss Flexibility

: Liquid : Various
$:51 \pm 2$
: 1,35 ± 0,05 kg/L : Semi Gloss (40-60 gloss)
: Good

Mixing Ratio (volume) Application Methods Application Conditions	 Single component Airless spray, conventional spray, brush or roller The temperature of the substrate should be minimum 3°C abov dew point of the air. Good ventilation is required. 		
Thinner/Cleaner	: Moravia 002 Thinner		
Guiding data for airless s	spray		
Pressure at nozzle	: 15 MPa (150 kp/cm² 2100 psi)		
Nozzle tip	: 0.38-0.53 mm (0.015-0.021")		
	: 40-80°		
Spray angle	: 40-80°	· · · · · ·	
-	: 40-80°	ure that filters a	
Spray angle	: 40-80° : Check to ensu	ure that filters a	re clean.
Spray angle	: 40-80°	· · · · · ·	

Surface Preparations

All surfaces to be coated should be clean, dry and free from contamination. The surface should be assessed and treated in accordance with ISO 8504.

Steel surface

Blast-cleaning to Sa $2\frac{1}{2}$ (ISO-8501). Power tool cleaning to min. St 2 (ISO 8501) may be acceptable, subject to exposure conditions.

Coated surface

Use compatible primer for rapid paint system. Please contact Moravia office for further information.

Drying Time

Maximum
-

The given data must be considered as guidelines only. The actual drying time/times before recoating may be shorter or longer, depending on film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

Packing Size : 20 kg

Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated area and away from source of heat and ignition. Containers must be kept tightly closed.

Health and Safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

Disclaimer: The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

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