3225-758301

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AQUA INTERIOR OP B01



GENERAL INFORMATION

Type of Product	Waterborne Pigmented Top Coat				
Area of Use	Furniture / Interior Joinery				
Suitable Primer	Aqua Surf				
Notes	AQUA INTERIOR OP B01 is fast drying and has good stacking properties. Adjusted to Tintex Color System for waterborne industrial products.				

SPECIFIC INFORMATION

Waterborne Products NOTE: Continuous stirring of the product is not recommended. Great risk that the physical properties may change negatively with increase in viscosity and deterioration of the anti foaming ability. If larger packaging such as containers are used contact our technical staff for advice.

BASIC MATERIAL PROPERTIES

Binder	Acrylic				
Solid Contents	Approx. 43 % by weight				
Delivery Viscosity	Approx. 4000-4500 mPas Brookfield LV # 4/60 @ 23 °C				
Density	Approx. 1,13 kg/l				
Thinner	Water				
Shelf Life	12 months in original, unopened package when stored following the storage conditions mentioned below. After the expiry date, contact our Technical Staff for an estimation of usability.				
Storage Conditions	Between 15 and 25 °C under clean and dry conditions. Keep from freezing. Must not be exposed to temperatures below 5°C.				
APPLICATION					
Methods	Conventional spraying / Airmix spraying				
Application Conditions	Between 20-25 °C for substrate, air and material at approx. 55 % R.H.				
Application Viscosity	Ready for use, delivery viscosity				
Applied Amount	Approx. 110 g/m ² wet film				
Cleaning	8500-070001. Rinse with water after cleaning.				
Empty Packaging					

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DRYING CONDITIONS

Thermal Drying	Temperature (°C)	20	40	60		
	Time to (min)					
	Stackable	60	30	15		
	Should be cured at min. 18°C. The above drying times are valid on condition that the air circulation and the relevant humidity are suitably adapted to allow the water to evaporate gradually, so that they don't prevent the curing process. Before stacking the objects, cooling is required to ensure that the surface temperature measured in stack does not exceed 30°C.					
Additional Drying Information	Ensure good ventilation when drying waterborne products. The drying depends on various conditions, i.e. application method, applied amount, time, etc. Please contact our Technical Staff for specific data concerning curing conditions on your line.					
DRY FILM PROPERTIES						
Gloss	Approx. 30-35 GU @ 60°. The final gloss depends on various conditions, i.e. application method, applied amount, drying conditions, etc.					
HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION						
HSE Information	See Safety Data Sheet for further information.					
DISCLAIMER						
	For industrial use only. The technical information and suggestions for use made herein are					

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