Mipa WBC-Controller 005

Technical data sheet

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Colorless component of Mipa WBC mixing system for increasing pearlescent and metallic effects. Attention: Mipa WBC-Contoller 005 is partly already a component of formulation. The maximum ratio of a formula must not exceed 10% by weight. Overdosage may affect the intermediate adhesion of the clearcoat.

Mixing ratio: add maximum 10 % of Mipa WBC-Contoller 005 to already mixed WBC-base tinters (Attention: Please do not forget to take into account also the portion of WBC-Contoller 005 that may already be included in the color

formulation) WBC-Thinne	. Adjust then as usual the spraying ver. er.	viscosity of the ready-mixed baseco	at by adding 10- 20% of Mipa
Application:	Mipa WBC-Contoller 005 does not a	BC-Contoller 005 does not affect the drying time.	
Spreading ra	ate:		
General in	formations		
	Colour milky		
<u>:</u>	Mixing ratio Hardener 	by weight (lacquer : hardener) 	by volume (lacquer : hardener)
	Hardener for complete paintwork 	for partial pain 	twork
	Pot life -		





Thinner



Spray viscosity gravity spray gun



Application mode

Application mode Hardener pressure nozzle (mm) spray **Thinner** (bar) passes

Airmix/Airless



Flash-off time

Dry coat thickness

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Drying time object temperature

dust dry set to

ready for assembly

sandable

recoatable

Note

Storage:

In tightly closed original containers at least 2 years shelf life.

Storage temperature range 50 - 86°F (10 - 30 °C) Protect package from direct sunlight and heat.

Protect package from frost.

VOC Information: VOC as packaged:

less exempt solvents 253 g/l / 2.1 lb/gal with exempt solvents 253 g/l / 2.1 lb/gal

VOC Regulation:

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RTS Combinations	WBC Thinner	WBC Thinner		WBS Accelerator	
Mixing ratio by volume	+ 10 %	+ 20 %		+ 10 %	
Actual VOC (g/L)	54	49		147	
Regulatory VOC (g/L)	243	243		354	
Volatiles wt. %	78,1	80		78,2	
Water wt. %	73	75		64	
Exempt wt. %	-	-		5	
Density (g/L)	1065	1059		1040	
RTS Combinations	WBS Accelerator	WBC Hardener – WBC Thinner		WBC Hardener - WBS Accelerator	
Mixing ratio by volume	+ 20 %	+ 5 %	+ 20 %	+ 5 %	+ 20 %
Actual VOC (g/L)	216	60		220	
Regulatory VOC (g/L)	427	258		415	
Volatiles wt. %	80	78		78	
Water wt. %	59	72		56	
Exempt wt. %	9	-		9	
Density (g/L)	1014	1060		1016	

Always check local VOC laws to ensure that the use of Mipa products is compliant in your area.

Processing conditions:

from 50 °F (10 °C) and up to 80 % relative air humidity. Ensure an adequate supply and exhaust air ventilation.

General informations:

Safety aspect:

For professional use only. Not for sale to or use by the general public. Before opening the packages be sure you understand the warning Messages on the Labels and Safety Data Sheets of all components since the mixture will have the hazards of all of its parts. The manufacturer recommends the use of an air supplied Respirator when exposed to vapors or spray mist.

Medical Response:

Emergency Medical or Spill Control Information 011 49(0)700 24112112 (MIP) US Emergency Phone Number (for transportation incidents only) 1-800-535-5053 (Infotrac)

Exclusive Importer: Fleetwood Products

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