

Intended use

Colorless component of Mipa WBC mixing system for increasing pearlescent and metallic effects. Attention: Mipa WBC-Controller 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.

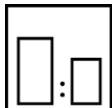
Mixing ratio: add maximum 10 % of Mipa WBC-Controller 005 to already mixed WBC-base tinters (Attention: Please do not forget to take into account also the portion of WBC-Controller 005 that may already be included in the color formulation). Adjust then as usual the spraying viscosity of the ready-mixed basecoat by adding 10- 20% of Mipa WBC-Thinner.

Application: Mipa WBC-Controller 005 does not affect the drying time.

Spreading rate: --

General informations**Colour**

milky

**Mixing ratio****Hardener****by weight (lacquer : hardener)****by volume (lacquer : hardener)**

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**Hardener****for complete paintwork****for partial paintwork**

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**Pot life**

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**Thinner**

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**Spray viscosity**
gravity spray gun**Airmix/Airless**

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

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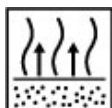
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**Flash-off time**

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Dry coat thickness

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Version: us 0921

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.

MIPA SE · Am Oberen Moos 1 · D-84051 Essenbach · Tel.: +49(0)8703/922-0 · Fax: +49(0)8703/922-100 · mipa@mipa-paints.com · www.mipa-paints.com

**Drying time**
**object
temperature**
dust dry
**set to
touch**
**ready for
assembly**
sandable
recoatable

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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:

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

3 American Way, Suite 15, Spotswood, NJ 08884 www.mipa-usa.com
fleetwood@mipa-usa.com. 732-416-9590 Phone, 732-416-9592 Fax.