

Product Data Sheet

September 2006

INTERNATIONAL MASTER
FOR PROFESSIONAL USE ONLY

W1100

Turbo Plus™ Matting Agent P565-98 Flexible Additive P100-2020

Product	Description	
P565-98	Turbo Plus Matting Agent	
P100-2020	Flexible Additive	

Product Description

P568-98

Turbo Plus Matting Agent (P565-98) has been designed to give matt finishes when used in Turbo Plus (P488-) and Turbo Plus HS (P496-) solid colours.



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Process P565-98

The Gloss of Turbo Plus and Turbo Plus HS solid colours can be reduced by adding Turbo Plus Matting Agent (P565-98) in the following ratios :

Finish	Turbo Plus/Turbo Plus HS	Matting Agent
Semi-gloss	3	1
Eggshell	2	1
Matt	1	1

AFTER adding P565-98 activate and thin in the normal way

Turbo Plus Matting Agent should be stirred thoroughly before use.

The reduction in gloss varies between different colours, substrates, application/drying conditions and film thicknesses. It is advisable to spray a test panel before use and adjust the level of Matting Agent if necessary.

PRODUCT DESCRIPTION

Flexible Additive (P100-2020) is a plasticising additive to enhance the flexibility of Turbo Plus and Turbo Plus HS Topcoats, Transparent Sealer (P565-755) and Wet-on-Wet Undercoat (P565-876/-897), when they are used over flexible plastic substrates.

Process

Rigid Plastic

Use standard Turbo Plus and Turbo Plus HS at the required gloss level.

Flexible Plastics

Mixing Ratio

2-pack primer or topcoat 5 parts Flexible Additive (P100-2020) 1 part

AFTER adding Flexible Additive, activate and thin in the normal way (see relevant PDS).

To reduce the gloss levels of Turbo Plus and Turbo Plus HS solid colours when painting very flexible plastics:

Finish	Turbo Plus/Turbo Plus	Flexible Additive	Matting Agent
Semi-gloss	HS	1	2
Eggshell	5	1	3
Matt	5		6
	5		

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Process

Very Flexible Plastics

Mixing Ratio

2-pack primer or topcoat 2 parts Flexible Additive (P100-2020) 1 part

AFTER adding Flexible Additive, activate and thin in the normal way (see relevant PDS).

To reduce the gloss levels of Turbo Plus and Turbo Plus HS solid colours when painting very flexible plastics .

Finish	Turbo Plus/Turbo Plus	Flexible Additive	Matting Agent
Semi-gloss	HS	1	1
Eggshell	2	1	1.5
Matt	2	1	3
	2		

ADDITIONAL INFORMATION

- 1. The addition of Flexible Additive (P100-2020) to Turbo Plus and Turbo Plus HS Topcoats and 2-pack undercoats will extend the drying times.
- 2. High levels of matting agent in combination with flexible additive may result in low opacity with some bright colours. Additional coats or the use of a tinted undercoat may be necessary in these situations.
- 3. Ensure the Matting Agent and finished products are stirred thoroughly before use.

These products are for professional use only, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

For Heath and Safety information please refer to the material Safety Data Sheet, also available at: http://www.ppg.com/Autocolor_MSDS

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