

FOR PROFESSIONAL USE ONLY



Date of issue: September 2002

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

Products	
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.



Matting Agent P565-98 Flexible Additive P100-2020

W1100

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 :

Turbo Plus/Turbo Plus HS	Flexible Additive	Matting Agent
5	1	2
5	1	3
5		6
	5 5	5 1 5 1

Matting Agent P565-98 Flexible Additive P100-2020

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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 HS	Flexible Additive	Matting Agent
Semi-gloss	2	1	1
Eggshell	2	1	1.5
Matt	2	1	3

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.

This information is given in good faith but without warranty.

For further information please contact: Customer Service and Sales Group PPG Industries (UK) Ltd Needham Road Stowmarket Suffolk, IP14 2AD

Tel: 01449 771771 Fax: 01449 773472

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