



OneChoice™

A Universal Ancillary Brand

OC-2

Universal Matting Agent

SU4985

Universal Matting Agent

SU4985 Universal Matting Agent is designed for use across product lines with compatible PPG clears and color systems. Mixing in the SU4985 will produce varying degrees of flatness.



Features

- Easy mixing ratios
- Produces consistent results

Advantages

- Can be used in *Deltron*®, *Global* or *Omni*™ systems
- Gets the job done right

Benefits

- Customer satisfaction
- Versatility and reliability

Required Products

- SU4985 Universal Matting Agent

Related Products

- Recommended PPG brand clears and topcoats

Compatible Products

The *One Choice*® *Universal Matting Agent* is for universal use with PPG brand clears and topcoats.

Note: When adding SU4985 to recommended PPG clears and topcoats, please refer to the products specific technical bulletin for proper application.



Application Data

The following chart indicates the number of ounces of SU4985, reducer and hardener to be added to **1 quart (32 oz) of clear** to achieve varying degrees of flatness. Unless otherwise specified, the types of reducer and hardener used for a particular system will appear on the product bulletin for that system. Changing the amount of color or clear will increase or decrease the number of ounces of SU4985, reducer and hardener.

Based on 60° Gloss Meter

		Flat = 0 - 5° Gloss	Eggshell = 20 - 30° Gloss		Semi-gloss = 50 - 60° Gloss		
Deltron Product Mixes	Gloss	Ounces of SU4985	Ounces of Reducer	Ounces of Hardener	Mix Ratio by Parts	VOC Less Water, Less Exempt lbs/gal (g/l)	Bulletin #
DAR	Flat	24	8	Not Applicable	4 : 3 : 1	5.32 (638)	P-137
	Eggshell	16	8		4 : 2 : 1	5.28 (632)	
	Semi-gloss	8	8		4 : 1 : 1	5.24 (628)	
DAR/DXR80	Flat	24	8	8	4 : 3 : 1 : 1	5.17 (620)	P-137
	Eggshell	16	8	8	4 : 2 : 1 : 1	5.11 (612)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	5.05 (605)	
DAU75	Flat	39	0	8	4 : 5 : 0 : 1	5.46 (655)	P-110
	Eggshell	32	0	8	4 : 4 : 0 : 1	5.45 (654)	
	Semi-gloss	21	0	8	4 : 3 : 0 : 1	5.43 (652)	
DCD35	Flat	75	0	16	2 : 4½ : 0 : 1	4.75 (570)	P-186
	Eggshell	39	0	16	2 : 2½ : 0 : 1	4.44 (533)	
	Semi-gloss	26	0	16	2 : 1½ : 0 : 1	4.19 (503)	
DCU2021	Flat	59	8	8	4 : 7 : 1 : 1	4.92 (590)	P-199
	Eggshell	48	8	8	4 : 6 : 1 : 1	4.84 (580)	
	Semi-gloss	39	8	8	4 : 5 : 1 : 1	4.77 (572)	
DCU2035	Flat	72	8	8	4 : 9 : 1 : 1	4.80 (576)	P-203
	Eggshell	56	8	8	4 : 7 : 1 : 1	4.68 (562)	
	Semi-gloss	48	8	8	4 : 6 : 1 : 1	4.60 (552)	
DCU2042	Flat	52	8	8	4 : 6 : 1 : 1	4.87 (584)	P-216
	Eggshell	44	8	8	4 : 5 : 1 : 1	4.81 (576)	
	Semi-gloss	30	8	8	4 : 4 : 1 : 1	4.67 (560)	
DCU2055	Flat	64	8	8	4 : 8 : 1 : 1	4.84 (581)	P-218
	Eggshell	48	8	8	4 : 6 : 1 : 1	4.73 (568)	
	Semi-gloss	32	8	8	4 : 4 : 1 : 1	4.56 (547)	
DCU2082	Flat	72	0	16	2 : 4½ : 0 : 1	5.04 (605)	P-221
	Eggshell	40	0	16	2 : 2½ : 0 : 1	4.84 (581)	
	Semi-gloss	24	0	16	2 : 1½ : 0 : 1	4.68 (562)	
DC3000	Flat	39	0	8	4 : 5 : 0 : 1	4.81 (576)	P-236
	Eggshell	35	0	8	4 : 4 : 0 : 1	4.76 (570)	
	Semi-gloss	28	0	8	4 : 3 : 0 : 1	4.67 (560)	
DC4000	Flat	39	0	8	4 : 5 : 0 : 1	4.89 (586)	P-241
	Eggshell	35	0	8	4 : 4 : 0 : 1	4.85 (581)	
	Semi-gloss	28	0	8	4 : 3 : 0 : 1	4.77 (572)	
DC3010	Flat	39	0	8	4 : 5 : 0 : 1	4.33 (519)	P-242
	Eggshell	32	0	8	4 : 4 : 0 : 1	4.16 (499)	
	Semi-gloss	21	0	8	4 : 3 : 0 : 1	3.80 (455)	
DC4010	Flat	39	0	8	4 : 5 : 0 : 1	4.33 (519)	P-243
	Eggshell	32	0	8	4 : 4 : 0 : 1	4.17 (500)	
	Semi-gloss	21	0	8	4 : 3 : 0 : 1	3.80 (455)	
DCU2002	Flat	75	8	8	4 : 9 : 1 : 1	5.01 (600)	P-200
	Eggshell	59	8	8	4 : 7 : 1 : 1	4.92 (590)	
	Semi-gloss	48	8	8	4 : 6 : 1 : 1	4.84 (580)	
DCU2010	Flat	48	0	8	4 : 7 : 0 : 1	4.42 (530)	P-228CA
	Eggshell	39	0	8	4 : 6 : 0 : 1	4.26 (511)	
	Semi-gloss	32	0	8	4 : 5 : 0 : 1	4.09 (490)	
DCC Color	Flat	37	5	10	3 : 3½ : ½ : 1	4.78 (573)	P-168
	Eggshell	32	5	10	3 : 3 : ½ : 1	4.73 (567)	
	Semi-gloss	16	5	10	3 : 1½ : ½ : 1	4.52 (542)	
DU1000	Flat	72	4	16	2 : 4 ½ : ¼ : 1	5.13 (616)	P-147
	Eggshell	40	4	16	2 : 2 ½ : ¼ : 1	4.97 (596)	
	Semi-gloss	24	4	16	2 : 1½ : ¼ : 1	4.85 (582)	

Application Data

Global Product Mixes	Gloss	Ounces of SU4985	Ounces of Reducer	Ounces of Hardener	Mix Ratio by Parts	VOC Less Water, Less Exempt lbs/gal (g/l)	Bulletin #
D8101	Flat	66	8	8	4 : 8 : 1 : 1	4.83 (579)	EU121
	Eggshell	50	8	8	4 : 6 : 1 : 1	4.69 (562)	
	Semi-gloss	33	8	8	4 : 4 : 1 : 1	4.50 (539)	
D8150	Flat	66	8	8	4 : 8 : 1 : 1	4.87 (584)	EU139
	Eggshell	50	8	8	4 : 6 : 1 : 1	4.75 (569)	
	Semi-gloss	33	8	8	4 : 4 : 1 : 1	4.57 (548)	
D890	Flat	64	8	8	4 : 8 : 1 : 1	4.84 (581)	EU107
	Eggshell	48	8	8	4 : 6 : 1 : 1	4.73 (568)	
	Semi-gloss	32	8	8	4 : 4 : 1 : 1	4.56 (547)	
D893	Flat	66	8	8	4 : 8 : 1 : 1	5.00 (599)	EU112
	Eggshell	50	8	8	4 : 6 : 1 : 1	4.91 (588)	
	Semi-gloss	33	8	8	4 : 4 : 1 : 1	4.76 (570)	
D894	Flat	66	8	8	4 : 8 : 1 : 1	4.96 (594)	EU100
	Eggshell	50	8	8	4 : 6 : 1 : 1	4.86 (582)	
	Semi-gloss	33	8	8	4 : 4 : 1 : 1	4.71 (564)	
D8121	Flat	41	8	8	4 : 5 : 1 : 1	4.61 (552)	EU141
	Eggshell	33	8	8	4 : 4 : 1 : 1	4.49 (538)	
	Semi-gloss	25	8	8	4 : 3 : 1 : 1	4.34 (520)	
DG Color w/D884 or D887	Flat	37	5	10	3 : 3½ : ½ : 1	4.57 (548)	EU01
	Eggshell	32	5	10	3 : 3 : ½ : 1	4.56 (546)	
	Semi-gloss	16	5	10	3 : 1½ : ½ : 1	4.52 (542)	

Omni Product Mixes	Gloss	Ounces of SU4985	Ounces of Reducer	Ounces of Hardener	Mix Ratio by Parts	VOC Less Water, Less Exempt lbs/gal (g/l)	Bulletin #
MAE	Flat	24	8	8	4 : 3 : 1 : 1	5.07 (608)	OB16
	Eggshell	16	8	8	4 : 2 : 1 : 1	5.01 (600)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	4.93 (591)	
MTK	Flat	24	8	8	4 : 3 : 1 : 1	5.17 (620)	OB09
	Eggshell	16	8	8	4 : 2 : 1 : 1	5.11 (612)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	5.05 (605)	
MTV	Flat	24	8	8	4 : 3 : 1 : 1	4.17 (500)	OB34
	Eggshell	16	8	8	4 : 2 : 1 : 1	3.98 (477)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	3.72 (446)	
MC161	Flat	75	0	16	2 : 4½ : 0 : 1	5.09 (610)	OB02
	Eggshell	39	0	16	2 : 2½ : 0 : 1	4.88 (585)	
	Semi-gloss	26	0	16	2 : 1½ : 0 : 1	4.76 (570)	
MC260	Flat	75	0	16	2 : 4½ : 0 : 1	5.09 (610)	OB32
	Eggshell	39	0	16	2 : 2½ : 0 : 1	4.88 (585)	
	Semi-gloss	26	0	16	2 : 1½ : 0 : 1	4.75 (569)	
MC262	Flat	40	0	8	4 : 9 : 0 : 1	4.76 (570)	OB37
	Eggshell	24	0	8	4 : 5 : 0 : 1	4.29 (514)	
	Semi-gloss	8	0	8	4 : 3 : 0 : 1	3.94 (472)	
MC270	Flat	24	8	8	4 : 3 : 1 : 1	5.08 (609)	OB42
	Eggshell	16	8	8	4 : 2 : 1 : 1	5.02 (602)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	4.92 (590)	

Shopline Product Mixes	Gloss	Ounces of SU4985	Ounces of Reducer	Ounces of Hardener	Mix Ratio by Parts	VOC Less Water, Less Exempt lbs/gal (g/l)	Bulletin #
JAU	Flat	24	8	8	4 : 3 : 1 : 1	5.17 (620)	SLJAU
	Eggshell	16	8	8	4 : 2 : 1 : 1	5.11 (612)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	5.05 (605)	
JE	Flat	24	8	8	4 : 3 : 1 : 1	5.07 (608)	SLJE
	Eggshell	16	8	8	4 : 2 : 1 : 1	5.01 (600)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	4.93 (591)	
JC620	Flat	24	8	8	4 : 3 : 1 : 1	5.08 (609)	SL620
	Eggshell	16	8	8	4 : 2 : 1 : 1	5.02 (602)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	4.92 (590)	
JC630	Flat	24	8	8	4 : 3 : 1 : 1	5.10 (611)	SL630
	Eggshell	16	8	8	4 : 2 : 1 : 1	5.04 (604)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	4.95 (593)	
JC660	Flat	75	0	16	2 : 4½ : 0 : 1	5.09 (610)	SL660
	Eggshell	39	0	16	2 : 2½ : 0 : 1	4.88 (585)	
	Semi-gloss	26	0	16	2 : 1½ : 0 : 1	4.75 (569)	
JC661	Flat	75	0	16	2 : 4½ : 0 : 1	5.09 (610)	SL661
	Eggshell	39	0	16	2 : 2½ : 0 : 1	4.88 (585)	
	Semi-gloss	26	0	16	2 : 1½ : 0 : 1	4.76 (570)	
JC780	Flat	24	8	8	4 : 3 : 1 : 1	4.71 (564)	SL780
	Eggshell	16	8	8	4 : 2 : 1 : 1	4.54 (544)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	4.28 (513)	
JC781	Flat	24	8	8	4 : 3 : 1 : 1	4.74 (569)	SL781
	Eggshell	16	8	8	4 : 2 : 1 : 1	4.57 (548)	
	Semi-gloss	8	8	8	4 : 1 : 1 : 1	4.31 (517)	

Drying Times: Follow the normal dry times for the PPG System's clear or topcoat.

Technical Data:

Total dry film build:	
Minimum	2.0 mils
Maximum	3.0 mils
Film build per wet coat	2.4 – 3.5 mils
Dried film build per coat	1.0 mil
Theoretical coverage	463 – 670 sq.ft./U.S. gallon
<i>(Theoretical coverage in sq.ft./U.S. gallon Ready-to-spray (RTS), giving 1 mil dry film thickness).</i>	
Percent solids by volume RTS	28.9 – 41.8%
VOC	
SU4985 (Pkg)	5.58 lbs. per U.S. gal. (669 g/l)

See material Safety Data Sheet and Labels for additional safety information and handling instructions.

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (412) 434-4515. IN CANADA (514) 645-1320

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the general public. Products mentioned may be hazardous and should only be used according to directions, while observing precautions and warning statements listed on label. Statements and methods described are based upon the best information and practices known to PPG Industries. Procedures for applications mentioned are suggestions only and are not to be construed as representations or warranties as to performance, results, or fitness for any intended use, nor does PPG Industries warrant freedom from patent infringement in the use of any formula or process set forth herein.

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