

Global Military Coatings Guide

Aerospace Coatings



Global Military Coatings Guide

PPG's aerospace business is a global leader for aerospace military coatings. Our chrome-free primer solutions and our military topcoats provide additional value to our customers in terms of increased service life and application robustness.

PPG's aerospace business is a global leader in the development and supply of coatings products for the military aerospace segment of the industry. PPG has a full line of topcoats and primers needed for the industry supporting fighters, trainers, transport aircraft, and helicopters. Our Advanced Performance Coatings have become the industry standard supporting nearly all platforms in the industry. Our primer systems which include chrome-free products from both the PPG and DEFT® portfolios continue to lead the industry by ensuring long-term integrity of airframe structures.



Primers



Waterborne primers / water reducible primers

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
44GN007	MIL-PRF-85582	I	C1		3:1:8	< 340	Water reducible, barium chromated epoxy primer
EWDE072	MIL-PRF-85582	I	C2		4:1	< 340	Waterbourne, chromated epoxy primer
513X408B	MIL-PRF-85582	I	C2		3:1	< 340	Waterbourne, chromated epoxy primer
44GN036	5PTMRT03				2:1:4.5	< 340	Water reducible, low density, chromated epoxy primer
	FMS 3027						
	PWA 36515	-1					
44GN072	MIL-PRF-85582	I	C2		2:1:4.5	< 340	Water reducible, low density, chromated epoxy primer
44GN008A	MIL-PRF-85582	II	C1			< 340	Water reducible, barium chromated epoxy primer - low IR
44GN049	MIL-PRF-85582	II	C2		2:1:4.5	< 340	Water reducible, chromated epoxy primer - low IR
EWDE102	MIL-PRF-85582	II	C2		4:1	< 340	Waterbourne, chromated epoxy primer - low IR
44GN098	MIL-PRF-85582	I	N		2:1:4 - 4.5	< 340	Water reducible, chrome free* epoxy primer
	LMA-MR003	II	2	Grade A			
	PWA 36515	-3					
	5PTMRT09						
	FMS 3027			Form 3			
	HMS 15-100	I	2	N			
EWDG155	Desoto Standard				3:1	< 340	Waterbourne, chrome free* epoxy primer
Aerocron 2100	AMS3144	I	N		NA	< 150	Anodic epoxy eletrocoat
Aerocron 2200	AMS3144	I	N		NA	< 130	Anodic epoxy eletrocoat

Solventborne primers

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
02GN089	MIL-PRF-23377	I	C1		3:1	< 340	High solids, barium chromated epoxy primer
CA7233	MIL-PRF-23377	I	C2		1:1	< 340	High solids, chromated epoxy primer
	MCS 9053	1	1	Grades 1 & 2			
CA7231	MIL-PRF-23377	I	N				High solids, chrome free* epoxy primer
CA7251	MIL-PRF-23377	II	N				High solids, Low IR, chrome free* epoxy primer
513X419	MIL-PRF-23377	I	C2		3:1	< 340	High solids, chromated epoxy primer
02Y024	FMS3027			Form 1	1:1	580	Conventional solids chromated epoxy primer
02Y040A	MIL-PRF-23377	I	C2		3:1	< 340	High solids, chromated epoxy primer
	MCS 9053	1	1	Grade 1			
	RBO 125-014	I	C				
	TD104573						
02Y040B	MIL-PRF-23377	I	C2		3:1	< 340	High solids, chromated epoxy primer, quick dry
	MCS 9053	1	1	Grade 1			
02Y040C	MIL-PRF-23377	I	C2		3:1	< 340	High solids, chromated epoxy primer, quick dry
	MCS 9053	1	1	Grade 1			
EEAY051	MIL-PRF-23377	I	C2		3:1	< 340	High solids, chromated epoxy primer
	MCS 9053	1	1	Grade 1			
	PS 13375						
	RPS 13.97	III	L				
EEAE154	MIL-PRF-23377	I	C2		3:1	< 340	High solids, chromated epoxy primer
533K004	DMS 2104	I		Comp C	3:1	< 340	High solids, chromated epoxy primer
CA7255	MIL-PRF-23377	II	C2		1:1	< 340	High solids, chromated epoxy primer - low IR
	MCS 9053	2	1	Grade 1			

Solventborne primers (continued)

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
515X410	MIL-PRF-23377	II	C2		3:1	< 340	High solids, chromated epoxy primer - low IR
	MCS 9053	2	1	Grade 1 & 2			
	304621						
	RMS 430	I	2				
02GN084	MIL-PRF-23377	I	N		3:1	< 340	High solids, chrome free* epoxy primer
	MCS 9053	1	2	Grade 1			
	5PTMRA01			Grade A			
02W053	MIL-DTL-53022	IV			4:1	< 300	High solids, chrome free* epoxy primer
5809-1011 (item code 45603423)	SP-J-513-A-0013	I	A		5 : 1 : 1 by weight	560	Conventional solids, chromate free* epoxy primer
	WL 5.7139						
	TL 8010-001	IV	II				
Celopox 2000SC (item code 41853600M)	DAT C8010X0003				2 : 1 : 0.5-1	< 570	Conventional solids, chromate free* epoxy primer for use with PU88 topcoats for French MOD
PR143 yellow Subject to REACH in January 2026	BS2X33	B			2 : 1 : To Vis	675	Conventional solids, chromated epoxy primer Also available in IRR quality
	SP-J-513-A-0016	I	A				
PR143/C09553 black Subject to REACH in January 2026	BS2X33	B			4:1	<420	
PR205 (Subject to REACH)	BS2X33	B			3:1	<350	High solids, low VOC, chromated epoxy primer. Also available in LIR quality.
	SP-J-513-A-0016	B	A				
	AVN 7-003						
CA7040	DEF STAN 80-225	I			4 : 1	< 250	High solids, low VOC, chrome free* polyurethane primer
7012C09553 black	SP-J-513-A-0013	II	B		3 : 1	< 350	High solids, low VOC, chrome free* epoxy primer
7012F30257 beige	SP-J-513-A-0013	II	A				
	16 262 667 16 262 668 16 262 669 16 262 670						
F580-2080 (Item code 45305467) Subject to REACH in January 2026	AVN7-003				2 : 1 : to viscosity (1 max)		Conventional solid, chromated epoxy primer
PP404 Subject to REACH in January 2026)	Mil-P-23377D	I	I		1 : 1 : to viscosity		Conventional solid, chromated epoxy primer

Solventborne primers (continued)

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
Primer Post Impression 4888 (Item code 61135001) Subject to REACH in January 2026	AIR 8104				1:2		Conventional solid, chromated epoxy primer
PAC33 (item code 45333600)	AFT 1355C				5:1:4 to 5		Conventional solid, chromated polyurethane primer
7049E03125 yellow	AWMS 28-001	B	I		3.5:1:1		High Solids, chrome free* epoxy primer
	AIMS 04-04-060						
	AIMS 04-04-061						
	16 262 667 16 262 668 16 262 669 16 262 670 64003442-024						
7835 Primer Yellow Green (item code 41233600) Subject to REACH in January 2026	DHS 186-111				1:1: to viscosity	600	Conventional solids, chromated epoxy primer
7835 Green, Grey, Blue (item code 41235045) Subject to REACH in January 2026	DHS 186-111				1:1: to viscosity	600	Conventional solids, chromated epoxy primer

High temperature primers

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
519X303	MMS 436				3:1:2	> 650	Aluminized epoxy primer. Service temperature up to 400 °F (205 °C)
	PWA 568						
	BPS 299-947-167						
825-009	DPM 5893				4:1:4	> 600	Urethane primer. Service temperature up to 450 °F (232 °C)
	AIMS 04-04-019						
	AIMS 04-04-021						
EEAE152	CPW 619				3:1	350	Epoxy primer chrome free*. Service temperature up to 400 °F (205 °C)
	PWA 36519						
821X404	MS 455				4:1	< 100	Fire and thermal barrier coating. Intermittent up to 2000 °F (1093 °C)
	MMS 455						
	5PTMMG01A						
825X537	MS 133				4:1:4	600	Urethane primer - low IR. Service temperature up to 450 °F (232 °C)
	ACS-MRS-3203						

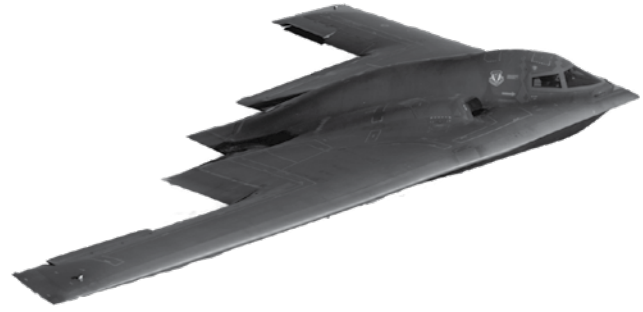
Elastometric primers

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
823X439	TTP 2760	I	I		Single component	600	Conventional solids, chromated polyurethane
	FMS 3035	I	I				
	GP111CT	I					
825X480	TTP 2760	II	I		Single component	600	Conventional solids, chromated polyurethane - Low IR
	GP111CT	II					
1432GV					10:1	<300	Sprayable, polysulfide, chromated
CA7270					Mix entire kit	270	Sprayable, polythioether, chrome free*
09Y002	TTP 2760A	I	C		1:1	340	High solids, chromated, polyurethane
	LMA MR035	II	A				
	5PTMRL42	I					
	FMS 3035	II	1				
09Y010	LMA MR035	II	N		1:1	340	High solids, chrome free*, polyurethane

Wash primers

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
N54628/MB518 (Subject to REACH)	WL 5.7002				4 : 1 : To Vis	710+	Two-pack chromated wash primer for use over light alloy and steel surfaces
7530	N/A				2:1	780	Two-pack chromated wash primer for use over light alloy and steel surfaces
PR30BZP (Subject to REACH)	PPG standard				1 : 1 : 0.1	770	Two-pack chromated wash primer for use over light alloy and steel surfaces
LR8123ZP anti fret primer	DTD 900/4650				1 : 1 : 0.1	745	Two-pack chromated anti-fret primer based on an etch primer for use over aluminum alloys

Topcoats



Polyurethane topcoats

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
8200 series (all gloss levels)	MIL-PRF-85285	I			1:1 (gloss) 3:1 (flat & SG)	< 420	High solids polyurethane
	DMS2115	I					
	RMS 176	II					
	MMS420, AIMS 04-04-036, GC130, GP110, EMS 93123, FMC 9661-01						
03 series (all gloss levels)	MIL-PRF-85285	I			1:1 (gloss) 3:1 (flat & SG)	< 420	High solids polyurethane
	GP110, MMS420, 760-04182, WS26052						
9311 / 9321	MIL-PRF-85285	IV			3:1	< 420	Advanced performance coating, high solids polyurethane
	BMS10-145	I		Gr. D			
	MEP 10-117	II					
	PWA 36525	2					
9800	MIL-PRF-85285	IV			2:1:1	< 420	Advanced performance coating, high solids polyurethane
	BMS10-145	I		Gr. D			
	SMS 111207	6					
99 series (flat)	MIL-PRF-85285	IV			3:1	< 420	Advanced performance coating, high solids polyurethane
	DMS2115	II					
FE103	BS2X34	B			2 : 1 : To Vis	< 650	Conventional solids, matte polyurethane topcoat. Also available in LIR & IRR quality
FE111	BS2X34	B			2 : 1 : To Vis	< 560	Conventional solids, semi-matte polyurethane topcoat.
	MM0114	N/A					Specific colors only
8211 (EMEA manufacturing)	AIMS 04-04-036						
	AIMS 04-04-060						
	AIMS 04-04-061						
8221 (EMEA manufacturing)	AIMS 04-04-060						
	AIMS 04-04-061						

Polyurethane topcoats (continued)

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
PU66 (item code 5452...)	ECS2139 (AIH)						
	MDL5041 (Leonardo)						
PU66 semi Gloss (item code 5461)	MDL5041 (Leonardo)						
PU66 Glossy (item code 5440)	MDL5041 (Leonardo)						
CA40000	BS2X34A				1:1:to viscosity	500g/l	polyurethane topcoat, designed for exterior protection of aircraft.

Epoxy topcoats

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
O1F series	MIL-PRF-22750	II			3:1	340	High solids, HAP's free, epoxy topcoat
EC75	DEF STAN 80-161				1 : 1 : 0.5-1.0	650	Conventional solids epoxy topcoat - available in a range of gloss levels.
	MSRR9064						
EC96	DEF STAN 80-161				2 : 1 (gloss)	< 420	High solids, low VOC, epoxy topcoat - available in matte or gloss finish
					1 : 1 (matte)		
	MSRR9064						

Anti-chafe topcoats

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
8100 series	GC 130RJ				1:1	< 420	High solids, abrasion resistant, polyurethane topcoat
	PSi3555						
CA8192	SP-J-513-A-0014	II			3 : 1	< 420	High solids, low VOC, matte, abrasion resistant, polyurethane topcoat

Chemical agent resistant coatings

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
5555/...	DAT C8010X0003 for some specific colors (55555714 - 55553384 - 55552926)				2 : 1 : To Vis	600	Conventional solids, matte, chemical agent resistant, IRR acrylic-urethane topcoat for use on aircraft & land-based defense equipment
55565269 NATO Green	DAT C8010X0003						
CA8300	Thales 16 262 667 16 262 668	A & B			2 : 1 : 1	< 420	High solids, low VOC, gloss, chemical agent resistant, polyurethane topcoat. Also available in LIR quality.
	DEF STAN 80-225 for some specific colors only						
	DEF STAN 80-209						
	BS2X34						
CA8311	Thales 16 262 667 16 262 668	A & B			3 : 1	< 420	High solids, low VOC, matte, chemical agent resistant, polyurethane topcoat. Also available in LIR & IRR quality.
	AIH - ECS2213						
	BAE -MM0114						
	AIMS 04-04-003						
	BS2X34						
CA8312	BS2X34	A & B			3 : 1	< 420	High solids, low VOC, matte, chemical agent resistant, quick dry, polyurethane topcoat. Also available in LIR & IRR quality.
CA8321	Thales 16 262 667 16 262 668	A & B			3 : 1	< 420	High solids, low VOC, semi-gloss, chemical agent resistant, polyurethane topcoat. Also available in LIR quality.
	BS2X34						
CA8351	Thales 16 262 667 16 262 668	A & B			3 : 1	< 420	High solids, low VOC, semi-matte, chemical agent resistant, polyurethane topcoat. Also available in LIR & IRR quality.
	AIMS 04-04-003 (only 8351M0900E color)						
	BS2X34						
CA8360	DEF STAN 80-225 ONLY for IRR colors				3 : 1	< 420	High solids, low VOC, near-matte, chemical agent resistant, polyurethane topcoat. Also available in LIR & IRR quality.
CA8381	Only PPG standard	A & B			3 : 1	< 420	High solids, low VOC, near-matte, chemical agent resistant, polyurethane topcoat. Also available in LIR & IRR quality.

High temperature topcoats

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
529K002	AIMS 04-04-21, BAC5710, CPW269, PWA569, EMS 93284, HS4675 Type IV				1:1	667	High temperature, epoxy topcoat. Good up to 400 °F (205 °C)

Non-skid / walkway topcoats

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
EC96W/T1	DEF STAN 80-211	I			1 : 2	< 420	Epoxy walkway coating - coarse texture
EC96W/T2	DEF STAN 80-211	II			1 : 2	< 420	Epoxy walkway coating - medium texture
EC96W/T3	DEF STAN 80-211	III			1 : 2	< 420	Epoxy walkway coating - fine texture
FP34	DEF STAN 80-213				6 : 1	315	IRR slip resistant polyurethane topcoat
CA8332	SP-J-513-B-0308	II			4 : 1	< 420	High solids, low VOC, slip resistant matte topcoat (fine finish)
CA8335	ECS 2050				4 : 1	< 420	High solids, Low VOC, slip resistant matte topcoat (coarse finish)
FE50W	DEF STAN 80-210	3			3:1: to viscosity	365 g/Lt	Polyurethane Walkway Topcoat
CA8241	AIMS 04-04-024 Airbus D&S				3 : 1	< 420 g/l	Antislip emergency / walkway paint Desothane® HS 8241 Military Walkway Topcoat
4080 antislip (item code 6330/...)	AIR 8104 (Dassault) ASNA 5068 (Airbus) Some colors only				1 : 0.5 to 1	800 g/l	Nitrocellulose Non Slip Topcoat
4080 6348/... Aerosol	AIR 8104 Matte, Semi Gloss						
CA8342	DEF STAN 80-210	2			3 : 1	< 420 g/l	Desothane® CA8342 Low VOC PU Walkway Topcoat
Pu66 anti slip (item code 5413/...)	Dassault				1;1; to viscosity		
FP65	DEF STAN 80-210	1			4 : 1 : as required	< 460 g/l	polyurethane slip resistant topcoat for application to internal and external decks and walkways
N53621 (item code 58021237)	WL 5.7056				by weight 5 : 1 : as required	335 g/l	
N53639	WL 5.7007			1 : 0:1			

Elastomeric / rain erosion topcoats

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
ERC5	DEF STAN 80-158				1 : 1 : 0.5	610	Erosion resistant, matte, polyurethane coating. Can be clear coated with ERC5/C9071 for gloss applications.
	Eurofighter spec SP-J-513-B-0307 Type I (FS 36314 ONLY)						
CA8050	DEF STAN 80-158				1 : 1 : 0.5	600	Quick drying, erosion resistant, polyurethane coating
	Eurofighter spec SP-J-513-B-0307 Type I (FS 36314 ONLY)						

Single component topcoats

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
N59676	WL 5.7005				1 : 0.5	680	Single-pack, acrylic, matte, topcoat used for Military aircraft repair
TT30	DEF STAN 80-214				1 : 1	< 785	Exterior, single-pack, gloss, acrylic topcoat for aircraft repair and touch up
TT32	DEF STAN 80-214				1 : 1	< 770	Exterior, single-pack, matte, acrylic topcoat for aircraft repair and touch up
TT36	DEF STAN 80-214				1 : 1	< 800	Exterior, single-pack, semi-matte, acrylic topcoat for aircraft repair and touch up
TT43	DEF STAN 80-164 with CV242 Varnish UVR				2:1	730	Exterior acrylic fluorescent finish
4080 nitrocellulose topcoat (item code 6345/... for semi gloss)	Dassault spec AIR8104				1:1	800	4080 single component nitrocellulose topcoat
	Airbus spec ASNA5068 for black only						
4080 nitrocellulose topcoat (item code 6346/... for Matte)	Dassault spec AIR8104				1:1	800	
	Airbus Spec ASNA 5068 (some colors only)						
4080 aerosol (item code 6348 for semi gloss and 6349 for Matte)	AIR 8104						



Specialty

Pretreatments

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
EAP-9	BMS 10-128	I	A	A			Sprayable chrome free*, dry in place that offers improved adhesion promotion.
	AMS3095, CMS-CT-401						
RECC 3007	MIL-DTL-80706	II	3	IV		0	Sprayable chrome free* pretreatment for areas that require low electrical resistance.
RECC 1015	TO 1-1-15					0	Sprayable chrome free* deoxidizer. For use with RECC 3021
RECC 1043						0	Sprayable chrome free* deoxidizer. For use with RECC 3024
RECC 3021	TO 1-1-15					0	Sprayable chrome free* pretreatment. For use after RECC 1015
RECC 3024						0	Sprayable chrome free* pretreatment. For use after RECC 1043

Integral fuel tank coatings

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
PAC33NV (item code 593600)	AIMS 04-04-004				5:1:3	670	Polyurethane primer
PR205	AIMS 04-04-004				3:1	<350	PR205 HS epoxy primer
7045	AIMS 04-04-004				3:1	<350	CA7045 HS polyurethane primer
CA7088	AMS-C-27725	3		2	4:1:4	< 420	Chrome free*, DiEGME resistant integral fuel tank coating
833K086	AMS-C-27725	2			2:1	< 420	High solids, low VOC integral fuel tank coating
	BAMS 565-010			B			
	DMS 1850	1, 3, 4, 5		Comp C			
	DHMS C4.06	1	A	B			
	GAMPS 3102	1					
833K086G	SP-J-513-M-0021	II	A		2 : 1	< 420	High solids, low VOC integral fuel tank coating
825X309	AMS-C-27725	2			4:1:4	650	Integral fuel tank coating
	207-9-444						
	GAMPS 3102						
	GC 130AS						
	MS133						
	STO 125 LB 006						
823-011	AMS-C-27725	2			4:1:4	650	Integral fuel tank coating
	BMS 10-101		A				
	GAMPS 3102	2					
	207-9-440						
	5PTMRL14						
	FMS1046A						
	BAC5793						
	DMS1850						
	MS194						
823-707	AMS-C-27725	2			4:1:4	650	Integral fuel tank coating
	BAMS 565-010			A			
	BMS 10-101		B				
	DHMS C4.06	I					
	DMS 1850	1, 3, 4		Comp A			
	GAMPS 3102	2					
	GC 130AS						
	MS194						
	STO 125 LB 006						

Conductive

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
CA7870	BMS10-21	IV			1:1	700	Carbon filled epoxy anti static coating with controlled conductive properties
N59111	WL 5.7030				5 : 1 : 2,4 by weight	640	N59111 polyurethane anti-static coating type I

Fillers / surfacers

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
FR80	Def Stan 80-216				2 : 1 : 0,1	580	FR80 is a two pack, pigmented epoxy filler designed as a ground coat to enhance the appearance on the external structure of aircraft
N58479 UP Spachtel	ECS 2202				100 : 1,5	<250	Polyester based filler for direct application to metal and composite substrates, for filling of holes and surface imperfections.
8620A02250 beige (EMEA Manufacturing)	Thales 16 262 667 16 262 668 16 262 669 16 262 670				2:1:1	350	CA8620 is a chromate free polyurethane sanding surfacer designed to improve the appearance of aluminum, fibre glass and composites
	AIH-ECS2067						
5014 primer surfacer Blue (item code 54256407)	WL 5.7140				2:1:1	540	Polyurethane sanding surfacer that provides an improved appearance to aluminum when used over P99 and PAC33. 5014 is also suitable for use over epoxy, polyester and polyamide composite surfaces.
8620G	BAMS 565-015				2:1:1	420	Chrome free* polyurethane sanding surfacer
	DGT 99-993						
	MEP 10-070						
8620TG					1:1	5	Chrome free* polyurethane trowelable sanding surfacer
09W001	BAC 5322				3:1	420	Chrome free* polyurethane sanding surfacer
09BR003	BAC 5322				3:1	420	Chrome free* polyurethane sanding surfacer
FR89/ACT205	DEF STAN 80-216	N/A	N/A		3 : 1	365	High solids, low VOC, epoxy filler & ground coat
513X393	299-947-127				4:1	515	Chrome free* polyurethane sanding surfacer
	STMB-M513						

Selectively strippable

Product code	Specification	Type	Class	Grade/form	Mix ratio	VOC (g/l)	Description
F565-4010	AIMS 04-04-060				4 : 1 : 3-4	780	Polyamide based intermediate coating applied between epoxy primers & polyurethane topcoats. Allows for future topcoat removal via chemical stripping without damage to primer.
	BS2X35	B					
CA1400	BS2X35	C			1 : 1 : 1-2	< 690	Polyamide based intermediate coating for use with low VOC primers/topcoats. Allows for future topcoat removal via chemical stripping without damage to primer.

Thinners / cleaners

Product code	Specification	Type	Class	Grade/ form	Mix ratio	VOC (g/l)	Description
1805CX						0	Zero VOC (EPA method 24) solvent used for thinning high solids polyurethane topcoats and high solids epoxy primers
020X456		I				885	Used for thinning of conventional solids polyurethane topcoats
020X411		II				838	Used for thinning of conventional solids epoxy primers
IS-213	MIL-DTL-81772	I				891	Used for thinning of conventional solids polyurethane topcoats
IS-237	MIL-DTL-81772	II				837	Used for thinning of conventional solids epoxy primers
IS-256						0	Zero VOC (EPA method 24) solvent used for thinning high solids polyurethane topcoats and high solids epoxy primers
IS-242						948	Retarder solvent
IS-250						891	Solvent retarder blend
IS-260						871	HAP's free thinner
IS-277							Brushing additive thinner
DESOCLEAN® 45 (020X413)	STM0752					784	General purpose cleaner for removing a wide variety of contaminants
<i>Desoclean</i> 110 (020K019)						852	Non aggressive solvent cleaner for metallic and composites
<i>Desoclean</i> 120	BAC5322 DPM8226 STM0752					885	Substrate cleaner and degreaser especially effective on silicone contaminants
<i>Desoclean</i> 130						806	
IS-248						839	Cleaning solvent for water reducible primers

Special offerings

Product code	Description
SEMPEN® applicators	Method of delivering pretreatment chemicals and coatings for touch up and repair
Touch up kits	Method of delivering pretreatment chemicals and coatings for touch up and repair



SEMPEN® applicators

For PPG's aerospace application support center nearest you, please visit our website at www.ppgaerospace.com

For emergency information call: **1-412-434-4515**.

Additional information can be found at www.ppgaerospace.com

For sales and ordering information call: **1-800-AEROMIX (237-6649)**.

Desoclean, Aerocron and Sempen are trademarks of PRC-DeSoto International, Inc.

All recommendations, statements, and technical data contained herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. User shall rely on his own information and tests to determine suitability of the product for the intended use and assumes all risks and liability resulting from his use of the product. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of this manufacturer which proves to be defective. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss, or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding upon the manufacturer or seller.

PRC-DeSoto International, Inc.
12780 San Fernando Road
Sylmar, California 91342
USA
Telephone +1 (818) 362-6711
Fax +1 (818) 362-7801
Toll Free (800) AEROMIX
www.ppgaerospace.com

*Chromium is not intentionally added in the formulation of this product. PPG's "chrome free" statement is based on our knowledge of the product formulation.

Issue Date: 03/20
Supersedes: 04/19
Lit: #2012