

PPG Refinish Products Containing Lead (Pb), Chromium (Cr), Cadmium (Cd), Manganese (Mn) and/or Nickel (Ni)

Products contain MSDS reportable levels of target HAP (heavy metals), monitored per 40 CFR Part 63, Subpart HHHHHH

National Emission Standards for Hazardous Air Pollutants: Paint Stripping and Miscellaneous Surface

Product	Description	Contains	Comments/Options**
CPC			
ALK-FP702	Alkyd Enamel Cardinal Red	Mn	Contact local PPG rep for alternative
HHB-900	High Heat Black Enamel	Cr(III)	Contact local PPG rep for alternative
HHS-900	Black High Heat Silicone	Cr(III)	Contact local PPG rep for alternative
MV488	Water Reducible Alkyd Enamel	Mn	Contact local PPG rep for alternative
PLC-900	Zinc Chromate Wash Primer	Cr(VI)	Alternative primers available**: N/A no nonchrome etch primer in line
VBA-435	3.5 VOC Universal Alkyd Primer (Gray)	Mn	Alternative primers available**: HBA or EEP recommended
VBA-735	3.5 VOC Universal Alkyd Primer (Red)	Mn	Alternative primers available**: HBA or EEP recommended
WTR-200	Water Reducible Alkyd Enamel	Mn	Contact local PPG rep for alternative

Delfleet

F3520	FDGH, FBCH, FDG, FDGU, FBC, FBSC, FDXH, MBCH, FDSH, FDSU -3 or -4 color systems	Ni	Use only -1 color formula available, if it does not contain F3548 or F3813.
F3537	FDGH, FBCH, FDG, FDGU, FBC, FBSC, FDXH, MBCH, FDSH, FDSU -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain F3548 or F3813.
F3538	FDGH, FBCH, FDG, FDGU, FBC, FBSC, FDXH, MBCH, FDSH, FDSU -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain F3548 or F3813.
F3539	FDGH, FBCH, FDG, FDGU, FBC, FBSC, FDXH, MBCH, FDSH, FDSU -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain F3548 or F3813.
F3548	FDGH, FBCH, FDG, FDGU, FBC, FBSC, FDXH, MBCH, FDSH, FDSU -1 through -4 color systems possible	Cr(III)	Use only -1 color formula available, if it does not contain F3548 or F3813.
F3813	FDGH, FBCH, FDG, FDGU, FBC, FBSC, FDXH, MBCH, FDSH, FDSU -1 through -4 color systems possible	Cr(III)	Use only -1 color formula available, if it does not contain F3548 or F3813.
F3960	Etch Primer	Cr(VI)	Alternative primers available**: F3966 Non-Chrome Etch Primer
F3963	Chrome Etch Primer	Cr(VI)	Alternative primers available**: F3966 Non-Chrome Etch Primer

Delstar/Duracryl

DMA322	DDL, DIA, DDLBASE, DDLTINT -2 color systems	Pb, Cr(VI)	Use only -1 color formula available.
DMA336	DDL, DIA, DDLBASE, DDLTINT -2 color systems	Pb, Cr(VI)	Use only -1 color formula available.
DMA361	DDL, DIA, DDLBASE, DDLTINT -2 color systems	Cd, Se	Use only -1 color formula available.
DMA362	DDL, DIA, DDLBASE, DDLTINT -2 color systems	Cd, Se	Use only -1 color formula available.
DMR405	DAR/DXR -2 or -4 color system	Cd	Use only -1 color formula available.
DMR406	DAR/DXR -2 or -4 color system	Cd, Se	Use only -1 color formula available.
DMR451	DAR/DXR -3 or -4 color system	Ni	Use only -1 color formula available.
DMR464	DAR/DXR -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available.
DMR480	DAR/DXR -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available.
DMR484	DAR/DXR -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available.
DMR487	DAR/DXR -3 or -4 color system	Ni	Use only -1 color formula available.

Delta

DMHS533	DHS, DSS, DUHS, DBHS, DFHS, DVHS -2 or -4 color systems	Cr(III)	Use only -1 color formula available, if it does not contain DMHS533 or DMHS554.
DMHS546	DHS, DSS, DUHS, DBHS, DFHS, DVHS -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain DMHS533 or DMHS554.
DMHS553	DHS, DSS, DUHS, DBHS, DFHS, DVHS -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain DMHS533 or DMHS554.
DMHS554	DHS, DSS, DUHS, DBHS, DFHS, DVHS -2 or -4 color systems	Cr(III)	Use only -1 color formula available, if it does not contain DMHS533 or DMHS554.
DMHS555	DHS, DSS, DUHS, DBHS, DFHS, DVHS -3 or -4 color systems	Ni	Use only -1 color formula available, if it does not contain DMHS533 or DMHS554.
DMHS570	DHS, DSS, DUHS, DBHS, DFHS, DVHS -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain DMHS533 or DMHS554.
DX1787	Etch Filler	Cr(VI)	Alternative primers available**: DX1793 Chrome-Free, Self Etching Primer

Deltron

DMC905	DCC, CLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
DMC906	DCC, CLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
DMC907	DCC, CLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
DMC909	DCC, CLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
DMC986	DCC, CLV -3 or -4 color systems	Ni	Use only -1 color formula available.
DMD1632	DBC, DBU, DBI, DIU, DBCFLM, DBCHE, DBCLUM, DBCRBASE, DBCTINT -3 or -4 color systems	Ni	Use only -1 color formula available. Use only DBCFLM-1, DBCHE-1, DBCLUM-1, DBCRBASE-1 and DBCTINT-1 that do not contain DMX dyes.
DMD617	DBC, DBU, DBI, DIU, DBCFLM, DBCHE, DBCLUM, DBCRBASE, DBCTINT -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available. Use only DBCFLM-1, DBCHE-1, DBCLUM-1, DBCRBASE-1 and DBCTINT-1 that do not contain DMX dyes.
DMD618	DBC, DBU, DBI, DIU, DBCFLM, DBCHE, DBCLUM, DBCRBASE, DBCTINT -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available. Use only DBCFLM-1, DBCHE-1, DBCLUM-1, DBCRBASE-1 and DBCTINT-1 that do not contain DMX dyes.
DMD629	DBC, DBU, DBI, DIU, DBCFLM, DBCHE, DBCLUM, DBCRBASE, DBCTINT -3 or -4 color systems	Ni	Use only -1 color formula available. Use only DBCFLM-1, DBCHE-1, DBCLUM-1, DBCRBASE-1 and DBCTINT-1 that do not contain DMX dyes.
DMD639	DBC, DBU, DBI, DIU, DBCFLM, DBCHE, DBCLUM, DBCRBASE, DBCTINT -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available. Use only DBCFLM-1, DBCHE-1, DBCLUM-1, DBCRBASE-1 and DBCTINT-1 that do not contain DMX dyes.
DMD643	DBC, DBU, DBI, DIU, DBCFLM, DBCHE, DBCLUM, DBCRBASE, DBCTINT -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available. Use only DBCFLM-1, DBCHE-1, DBCLUM-1, DBCRBASE-1 and DBCTINT-1 that do not contain DMX dyes.
DMD670	DBC, DBU, DBI, DIU, DBCFLM, DBCHE, DBCLUM, DBCRBASE, DBCTINT -3 or -4 color systems	Ni	Use only -1 color formula available. Use only DBCFLM-1, DBCHE-1, DBCLUM-1, DBCRBASE-1 and DBCTINT-1 that do not contain DMX dyes.
DMX210	Omni Yellow Dye	Cr(III)	No alternative available.
DMX211	Orange	Cr(III)	No alternative available.
DMX212	Omni Yellow Shade Red Dye	Cr(III)	No alternative available.
DMX215	Omni Violet Dye	Cr(III)	No alternative available.
DMX217	Omni Green Dye	Cr(III)	No alternative available.
DMX218	Omni Brown Dye	Cr(III)	No alternative available.
DPX170	Self Etching Wash Primer	Cr(VI)	Alternative primers available**:DPX171 Non-Chrome Self Etching Primer
DX1791	Wash Primer	Cr(VI)	Alternative primers available**:DPX171 Non-Chrome Self Etching Primer
DX501	Aluminum Conditioner	Cr(VI)	Alternative primers available**:none for clear direct to aluminum
DX503	Aluminum Conditioner	Cr(VI)	Alternative primers available**:DPX171 Non-Chrome Self Etching Primer
DX54	Roadguard	Cr(VI)	Alternative primers available**:SXA1033 Texture Spray, not recommended for high chip areas.
DX520	Metal Conditioner	Ni	Alternative primers available**:DPX171 Non-Chrome Self Etching Primer
PRL94	Blue Green Pearl	Cr(III)	No alternative available.

Essential

ESM116	ESSS -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available.
ESM117	ESSS -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available.
ESM118	ESSS -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available.
ESM128	ESSS -3 or -4 color system	Ni	Use only -1 color formula available.
ESM131	ESSS -3 or -4 color system	Ni	Use only -1 color formula available.
ESU400	Wash Primer	Cr(VI)	Alternative primers available*: N/A no nonchrome etch primer in line

Global

D705	DG, DGLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
D706	DG, DGLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
D707	DG, DGLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
D709	DG, DGLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
D8099	Anti-Corrosion Etch Primer	Cr(VI)	Alternative primers available**: D831 Chromate Free Wash Primer
D964	BC -3 or -4 color systems	Ni	Use only -1 color formula available.

Nexa

P251-2097	ZynaTec color system -2 or -4 colors systems	Pb, Cr(VI)	Use only "Lead Free" -1 color formula available.
P251-2098	ZynaTec color system -2 or -4 colors systems	Pb, Cr(VI)	Use only "Lead Free" -1 color formula available.
P251-2099	ZynaTec color system -2 or -4 colors systems	Pb, Cr(VI)	Use only "Lead Free" -1 color formula available.
P254-2062	Zynatec Red Ready Mix	Pb, Cr(VI)	Use only "Lead Free" -1 color formula available.
P425-925	2K BC color system -2 or -4 color systems	Pb, Cr(VI)	Use only "Lead Free" -1 color formula available.
P425-927	2K BC color system -2 or -4 color systems	Pb, Cr(VI)	Use only "Lead Free" -1 color formula available.
P425-928	2K BC color system -2 or -4 color systems	Pb, Cr(VI)	Use only "Lead Free" -1 color formula available.
P304-1150	Chassis Gloss Black	Pb	Seek alternative.
P304-1151	Chassis Gloss Aluminum	Pb	Seek alternative.
P540-401	Fastbuild Off-White	Pb	Seek alternative
P540-402	Fastbuild Grey	Pb	Seek alternative
P540-404	Fastbuild Black	Pb	Seek alternative
P540-441	Fastbuild Red Oxide	Pb	Seek alternative
P565-597	Long Life Etch Primer	Cr(VI)	Alternative primers available**: P565-713 Chromate Free Etch Primer
P565-625	CT Etch Primer	Cr(VI)	Alternative primers available**: P565-713 Chromate Free Etch Primer

OMNI

M112	MAE, MTK, MTV, MBC, MBP -3 or -4 colors systems	Ni	Use only -1 color formula available.
M113	MAE, MTK, MTV, MBC, MBP -2 or -4 colors systems	Pb, Cr(VI)	Use only -1 color formula available.
M114	MAE, MTK, MTV, MBC, MBP -2 or -4 colors systems	Pb, Cr(VI)	Use only -1 color formula available.
M116	MAE, MTK, MTV, MBC, MBP -3 or -4 colors systems	Ni	Use only -1 color formula available.
M130	MAE, MTK, MTV, MBC, MBP -2 or -4 colors systems	Pb, Cr(VI)	Use only -1 color formula available.
M134	MAE, MTK, MTV, MBC, MBP -3 or -4 colors systems	Ni	Use only -1 color formula available.
M306	MCV -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain M324.
M310	MCV -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain M324.
M318	MCV -3 or -4 color system	Ni	Use only -1 color formula available, if it does not contain M324.
M324	MCV -1 through -4 color system possible	Cr(III)	Use only -1 color formula available, if it does not contain M324.
M336	MCV -2 or -4 color system	Pb, Cr(VI)	Use only -1 color formula available, if it does not contain M324.
MP176	Etch Primer	Cr(VI)	Alternative primers available*:no nonchrome etch primer in line. MP170/1/2 Epoxy Primer available as National Rule VOC compliant performance substitute.
MP213	GP Primer Sealer	Mn	Alternative primers available* MP170/1/2 Epoxy Primer available as National Rule VOC compliant performance substitute.
MP230	Enamel Sealer	Mn	Alternative primers available* MP170/1/2 Epoxy Primer available as National Rule VOC compliant performance substitute.

Shop-Line

J23	JAU,JB, JBP, JE, JLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
J24	JAU,JB, JBP, JE, JLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
J54	JAU,JB, JBP, JE, JLV -2 or -4 color systems	Pb, Cr(VI)	Use only -1 color formula available.
JP215	Etch Primer	Cr(VI)	Alternative primers available**: no nonchrome etch primer in line. JP371/5/7 Epoxy Primer/Sealer available as National Rule VOC compliant performance substitute.
JP315	Acrylic Sealer	Mn	Alternative primers available** JP371/5/7 Epoxy Primer/Sealer available as National Rule VOC compliant performance substitute.
JP325	Enamel Sealer	Mn	Alternative primers available** JP371/5/7 Epoxy Primer/Sealer available as National Rule VOC compliant performance substitute.

Value-Pro

P330-1100	Self Etch Primer	Cr(VI)	Alternative primers available**:no nonchrome etch primer in line. P330-1200 Epoxy Primer available as National Rule VOC compliant performance substitute
P330-1400	Synthetic Sealer	Mn	Alternative primers available** P330-1200 Epoxy Primer available as National Rule VOC compliant performance substitute
P350-3006	VA, VB, VBP, VU -3 or -4 color systems	Ni	Use only -1 color formula available.
P350-3007	VA, VB, VBP, VU -3 or -4 color systems	Ni	Use only -1 color formula available.
P350-3008	VA, VB, VBP, VU -2, or -4 color systems	Pb, Cr (VI)	Use only -1 color formula available.
P350-3009	VA, VB, VBP, VU -2, or -4 color systems	Pb, Cr (VI)	Use only -1 color formula available.
P350-3010	VA, VB, VBP, VU -2, or -4 color systems	Pb, Cr (VI)	Use only -1 color formula available.
P350-3017	VA, VB, VBP, VU -3 or -4 color systems	Ni	Use only -1 color formula available.

Vibrance Collection

VHW3	Spectraflame Lime Gold	Cr(III)	No alternative available.
VHW4	Spectraflame Rich Yellow	Cr(III)	No alternative available.
VHW5	Spectraflame Bright Emerald	Cr(III)	No alternative available.

****Suggested alternative are potential substitutes, if the recommendation is deemed unsuitable consult your local jobber or sales rep.**