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**Which Procion MX colors are pure, and which mixtures? Unmixed single-hue dichlorotriazine dyes**See <<http://www.pburch.net/dyeing/dyesources.shtml>> for contact information for the companies listed.

CODE	Colour Index reactive dye #	Dharma's name	PROchem's name	G&S Dye's name	George Weil's name	Standard Dye Co.'s name	Aljo Mfg. Co.'s name	Rupert, Gibbon, & Spider	Quilt & Art	notes
<b>yellow MX-8G</b>	yellow 86	#1 lemon yellow	#108 sun yellow	208 bright yellow	-	yellow MX-8G	#3 lemon yellow	004 lemon yellow	Zitronengelb	pure; good yellow primary
<b>yellow MX-4G</b>	yellow 22	-	#114 lemon yellow	214 yellow	M01 lemon yellow	yellow MX-4G	#10 pure yellow	-	-	pure
<b>yellow MX-GR</b>	yellow 7	#3 golden yellow	#112 tangerine yellow	-	-	yellow MX-GR	-	-	-	pure
<b>yellow MX-3R</b>	orange 86	#4 deep yellow	-	-	M02 golden yellow	-	-	-	Gelborange	pure; same as yellow MX-3RA
<b>yellow MX-3RA</b>	orange 86	-	#104 golden yellow	204 golden yellow	-	yellow MX-3RA	-	010 bright golden yellow	-	pure; denser than 3R
<b>orange MX-G</b>	orange 1	-	-	-	-	orange MX-G	-	-	-	pure
<b>orange MX-2R</b>	orange 4	#6 deep orange	#202 strong orange	302 orange	M04 brilliant orange	yellow MX-2R	#1 orange	020 brilliant orange	Orange	pure
<b>brown MX-GRN</b>	brown 23	-	#515 burnt orange	615 brown	M03 rust orange	-	-	016 rust orange	Terrakottabraun	pure
<b>red MX-G</b>	red 5	-	-	-	M05 orange scarlet	reactive red #5	-	-	-	pure; not worth the expense
<b>rubine MX-B</b>	red 6	-	-	-	-	-	cerise	-	-	pure
<b>red MX-5B</b>	red 2	#12 light red	#305 mixing red	405 hot pink	M07 brilliant pink	red MX-5B	-	034 magenta	Magenta	pure; good magenta for use as primary color
<b>red MX-8B</b>	red 11	#13 fuchsia red	#308 fuchsia	408 fuchsia	M08 vibrant magenta	red MX-8B	#4 rose red	040 fuchsia	Pinkrot	pure
<b>magenta MX-B</b>	reactive violet	-	boysenberry or violet MX-BR	-	-	-	-	-	-	pure; C.I. identity is only my best guess

	#13										as of June 2005
<b>violet MX-2R</b>	reactive violet #14	#117 grape or violet MX-G	grape 801 or violet MX-GN	-	-	violet 14 or violet MX-G	231 violet	-			pure; note that the name violet MX-G is incorrect!
<b>blue MX-7RX</b>	blue #161	-	-	-	cobalt blue (no code)	-	no more	-	Blauviolett		pure; lovely but not lightfast.
<b>blue MX-R</b>	blue 4	#26 sky blue	#400 basic blue	500 royal blue	M22 royal blue	blue MX-R	#12 ultra-blue	072 medium blue			pure
<b>blue FN-G</b>	blue #204	-	FGF Sabracron Intense Blue	-	-	-	#1997 bright blue	232 bright blue			not Procion MX! Cibacron F
<b>blue MX-G</b>	blue 163	cerulean blue	#406 intense blue	-	M50 cerulean blue	blue MX-G	#27 peacock blue	070 cerulean blue	Primärblau		pure
<b>navy MX-G</b>	blue 9	-	-	-	-	blue #9 (green shade)	-	-			pure
<b>blue MX-2G</b>	blue 109	#22 cobalt blue	#402c mixing blue	502 slate blue	M21 indigo navy	-	#6986 navy	076 cobalt blue 150			pure; greener than cobalt blue glass
<b>blue MX-4GD</b>	blue #168	-	#414 deep navy	-	-	-	Aljo carries it	-	Dunkelblau (kalt)		pure, greenish navy
<b>blue MX-3G</b>	blue 1	-	-	-	-	-	turquoise #2	-			pure; probably discontinued
<b>turquoise MX-G</b>	blue 140	#25 turquoise	#410 turquoise	510 turquoise	M20 brilliant turquoise	turquoise MX-G	#20 brilliant turquoise	068 turquoise	Türkisblau		pure; the best equivalent to cyan as a mixing primary

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