

DUO AQUA OIL COLOR							
Ref No.	Color Name	Chemical Name	Series	Perm Rating	Color Index Number	Color Index Name	Transparency
DU001/DU201	Alizarin Crimson	Alizarin Lake	B	**	58000	PR83	○
DU002/DU202	Rose Madder	Quinacridone, Condensed Azo	B	***	73905, 20065	PR209, PR221	○
DU003/DU203	Rose Dore	Condensed Azo	C	***	20735	PR144	○
DU005/DU205	Cadmium Red Hue	Diketo-Pyrrolo-Pyrrol	A	***	56110	PR254	▲
DU006/DU206	Cadmium Red Deep Hue	Monoazo	A	**	12475	PR170	●
DU007/DU207	Cadmium Red Purple Hue	Monoazo	B	**	12475	PR170	●
DU008/DU208	Vermilion Hue	Monoazo, Diketo-Pyrrolo-Pyrrol	A	**	12467, 561170	PR188, PO73	●
DU009/DU209	Antraquinone Red	Antraquinoid	B	***	65300	PR177	○
DU010/DU210	Quinacridone Red	Quinacridone	C	***	73900	PV19	○
DU011/DU211	Quinacridone Scarlet	Quinacridone	C	***	73905	PR209	○
DU012/DU212	Naphthol Red	Monoazo	B	**	12475	PR170	▲
DU013/DU213	Cadmium Red	Cadmium Sulfo-Selenide	E	***	77202	PR108	●
DU014/DU214	Cadmium Red Deep	Cadmium Sulfo-Selenide	E	***	77202	PR108	●
DU015/DU215	Coral Red	Monoazo, Monoazo, Titanium Dioxide	B	**	12467, 11710, 77891	PR188, PY3, PW6	●
DU016/DU216	Brilliant Pink	Monoazo, Titanium Dioxide	B	*	12370, 77891	PR112, PW6	●
DU018/DU218	Cadmium Orange	Cadmium Sulfo-Selenide	E	***	77196, 77202	PO20	●
DU019/DU219	Imidazolone Orange	Benzimidazolone	C	***	11780	PO36	▲
DU021/DU221	Naples Yellow	Cadmium Sulfide, Zinc Sulfide, Hydrous Iron Oxide, Cadmium Sulfo-Selenide, Titanium Dioxide	B	***	77205, 77492, 77202, 77891	PY35, PY42, PO20, PW6	●
DU022/DU222	Naples Yellow Light	Nickel-Antimony Titanate, Hydrous Iron Oxide	B	***	77788, 77492	PY53, PY42	●
DU023/DU223	Jaune Brillant	Monoazo, Monoazo, Titanium Dioxide	B	**	11710, 12467, 77891	PY3, PR188, PW6	●
DU025/DU225	Yellow Ochre Natural	Native Earth	A	****	77492	PY43	△
DU026/DU226	Imidazolone Yellow	Benzimidazolone	B	***	21290	PY180	○
DU027/DU227	Imidazolone Yellow light	Benzimidazolone	B	***	11781	PY154	△
DU028/DU228	Lemon Yellow	Nickel-Antimony Titanate, Disazo	A	**	77788, 21127, 77947	PY53, PY81	△
DU029/DU229	Yellow Ochre	Hydrous Iron Oxide	A	****	77492	PY42	●
DU030/DU230	Aureolin Hue	Monoazo, Iron Oxide	C	***	11741, 77491	PY74, PR101	○
DU031/DU231	Cadmium Yellow Light Hue	Monoazo, Disazo, Titanium Dioxide	A	***	11741, 21108, 77891	PY74, PY83, PW6	▲
DU032/DU232	Cadmium Yellow Hue	Monoazo, Disazo, Titanium Dioxide	A	***	11741, 21104, 77891	PY74, PY170, PW6	▲
DU033/DU233	Cadmium Yellow Deep Hue	Monoazo, Monoazo, Titanium Dioxide	A	***	11741, 12467, 77891	PY74, PR188, PW6	▲
DU034/DU234	Indian Yellow	Disazo, Iron Oxide	B	***	21108, 77491	PY83, PR101	○
DU035/DU235	Greenish Yellow	Disazo, Alizarin Lake, Polychloro Copper Phthalocyanine, Titanium Dioxide	C	***	21108, 58000, 74260, 77891	PY83, PR83, PG7, PW6	△
DU036/DU236	Cadmium Yellow Lemon	Cadmium Sulfide, Zinc Sulfide	D	***	77205	PY35	●
DU037/DU237	Cadmium Yellow	Cadmium Sulfide, Zinc Sulfide	D	***	77205	PY35	●
DU038/DU238	Cadmium Yellow Deep	Cadmium Sulfo-Selenide	D	***	77202	PO20	●
DU039/DU239	Benzidine Yellow	Disazo	B	***	21108	PY83	○
DU040/DU240	Viridian Hue	Polychloro Copper Phthalocyanine, Nitroso	B	***	74260, 10006	PG7, PG8	○
DU041/DU241	Emerald Green Nova	Polychloro Copper Phthalocyanine, Disazo, Titanium Dioxide	B	**	74260, 21127, 77891	PG7, PY81, PW6	●
DU043/DU243	Terre Verte Hue	Native Earth, Polychloro Copper Phthalocyanine	B	***	77492, 74260	PY43, PG7	△
DU044/DU244	Sap Green	Condensed Azo, Polychloro Copper Phthalocyanine, Quinacridone	B	***	20034, 74260, 73915	PY95, PG7, PR122	○
DU045/DU245	Cadmium Green Light Hue	Monoazo, Nickel-Antimony Titanate, Polychloro Copper Phthalocyanine	A	***	11741, 77788, 74260	PY74, PY53, PG7	●
DU046/DU246	Cadmium Green Hue	Monoazo, Nickel-Antimony Titanate, Copper Phthalocyanine	A	***	11741, 77788, 74160	PY74, PY53, PB15	●
DU047/DU247	Cadmium Green Deep Hue	Monoazo, Copper Phthalocyanine, Titanium Dioxide	A	**	11741, 74160, 77891	PY74, PB15, PW6	●
DU048/DU248	Yellow Green	Monoazo, Polychloro Copper Phthalocyanine, Titanium Dioxide	A	***	11741, 74260, 77891	PY74, PG7, PW6	●
DU049/DU249	Prussian Green	Ferriferrocyanide, Nickel-Antimony Titanate, Monoazo	B	**	77510, 77788, 11741	PB27, PY53, PY74	●
DU050/DU250	Leaf Green	Disazo, Iron Zinc Oxide, Polychloro Copper Phthalocyanine, Titanium Dioxide	B	***	21127, 77496, 74260, 77891	PY81, PY119, PG7, PW6	●
DU051/DU251	Olive Green	Polychloro Copper Phthalocyanine, Quinacridone, Disazo	C	***	74260, 73915, 21105	PG7, PR122, PY17	△
DU052/DU252	Phthalo Green	Polychloro Copper Phthalocyanine	B	***	74260	PG7	△
DU053/DU253	Phthalo Green Yellow Shade	Polychloro-Bromo Copper Phthalocyanine	B	***	74265	PG36	○
DU054/DU254	Cobalt Green Light	Zinc-Cobalt Oxide	D	****	77335	PG19	●
DU055/DU255	Cobalt Green Deep	Zinc-Cobalt Oxide	D	****	77335	PG19	●

DU056/DU256	Cadmium Green Light	Cadmium Sulfide, Zinc Sulfide, Polychloro Copper Phthalocyanine	D	***	77205, 74260	PY35, PG7	●
DU057/DU257	Cadmium Green	Cadmium Sulfide, Zinc Sulfide, Polychloro Copper Phthalocyanine	D	***	77205, 74260	PY35, PG7	●
DU058/DU258	Shadow Green	Perylene	C	***	71132	PBK31	▲
DU061/DU261	Ice Green	Polychloro Copper Phthalocyanine, Titanium Dioxide	B	***	74260, 77891	PG7, PW6	●
DU071/DU271	Cerulean Blue Hue	Complex of Silica, Alumina, Soda & Sulphur, Copper Phthalocyanine, Titanium Dioxide	B	** N	77007, 74160, 77891	PB29, PB15, PW6	▲
DU072/DU272	Ultramarine Light	Complex of Silica, Alumina, Soda & Sulphur	A	*** N	77007	PB29	○
DU073/DU273	Prussian Blue	Ferrirocyanide	B	**	77510	PB27	●
DU074/DU274	Indigo	Complex of Silica, Alumina, Soda & Sulphur, Ferrirocyanide, Carbon	B	*** N	77007, 77510, 77266	PB29, PB27, PBK7	●
DU075/DU275	Cobalt Blue Hue	Complex of Silica, Alumina, Soda & Sulphur, Copper Phthalocyanine	A	*** N	77007, 74160	PB29, PB15	▲
DU076/DU276	Turquoise Blue	Copper Phthalocyanine, Polychloro Copper Phthalocyanine, Titanium Dioxide	B	***	74160, 74260, 77891	PB15, PG7, PW6	▲
DU077/DU277	Navy Blue	Complex of Silica, Alumina, Soda & Sulphur, Polychloro Copper Phthalocyanine	B	*** N	77007, 74260	PB29, PG7	●
DU078/DU278	Manganese Blue Nova	Cobalt Titanate, Cobalt Aluminate, Copper Phthalocyanine	B	***	77377, 77346, 74160	PG50, PB28, PB15	○
DU080/DU280	Cerulean Blue	Cobalt Stannate	E	***	77368	PB35	▲
DU081/DU281	Cobalt Blue	Cobalt Aluminate	E	***	77346	PB28	●
DU082/DU282	Cobalt Turquoise	Cobalt Titanate	E	***	77377	PG50	●
DU083/DU283	Ultramarine Deep	Complex of Silica, Alumina, Soda & Sulphur	A	*** N	77007	PB29	●
DU084/DU284	Verditer Blue	Cobalt Aluminate, Titanium Dioxide	B	***	77346, 77891	PB28, PW6	●
DU085/DU285	Horizon Blue	Copper Phthalocyanine, Titanium Dioxide	B	**	74160, 77891	PB15, PW6	●
DU087/DU287	Phthalo Blue	Copper Phthalocyanine	B	***	74160	PB15	△
DU088/DU288	Indanthrene Blue	Indanthrone	B	***	69800	PB60	▲
DU091/DU291	Cobalt Violet	Cobalt Lithium Phosphate	H	****	77363	PV47	△
DU092/DU292	Mineral Violet	Manganese Phosphate	C	****	77742	PV16	▲
DU093/DU293	Quinacridone Violet	Quinacridone	B	***	73900	PV19	△
DU094/DU294	Dioxazine Violet	Dioxazine	B	***	51319	PV23	▲
DU095/DU295	Mauve	Complex of Silica, Alumina, Soda & Sulphur, Quinacridone	B	** N	77007, 73915	PB29, PR122	○
DU097/DU297	Rose Violet	Quinacridone	C	***	73915	PR122	○
DU100/DU300	Light Magenta	Quinacridone, Quinacridone, Titanium Dioxide	B	***	73900, 73905, 77891	PV19, PR209, PW6	●
DU101/DU301	Lilac	Dioxazine, Titanium Dioxide	B	**	51319, 77891	PV23, PW6	●
DU102/DU302	Lavender	Complex of Silica, Alumina, Soda & Sulphur, Titanium Dioxide	B	*** N	77007, 77891	PV15, PB29, PW6	●
DU111/DU311	Terra Rosa	Iron Oxide, Iron Zinc Oxide	A	****	77491, 77496	PR101, PY119	●
DU112/DU312	Quinacridone Gold	Quinacridone, Benzimidazolone	C	***	73900/73920, 21290	PO48, PY180	○
DU113/DU313	Imidazolone Brown	Benzimidazolone	B	***	12510	PBr25	△
DU115/DU315	Raw Umber	Native Earth	A	****	77491, 77492, 77499, 77727, 77730	PBr7	△
DU116/DU316	Raw Sienna	Native Earth	A	****	77492	PY43	△
DU117/DU317	Burnt Umber	Iron Oxide, Native Earth	A	****	77491, 77499, 77727	PBr6, PBr7	△
DU118/DU318	Burnt Sienna	Native Earth	A	****	77491, 77499, 77727	PBr7	△
DU119/DU319	Sepia	Iron Oxide, Carbon	B	****	77491, 77266	PR101, PBK7	▲
DU120/DU320	Brown Pink	Iron Oxide, Disazo	C	***	77491, 21108	PR101, PY83	○
DU136/DU336	Payne's Grey	Complex of Silica, Alumina, Soda & Sulphur, Ferroso-Ferric Oxide	A	*** N	77007, 77499	PB29, PBK11	●
DU146/DU346	Grey of Grey	Ferroso-Ferric Oxide, Hydrous Iron Oxide, Titanium Dioxide	A	***	77499, 77492, 77891	PBK11, PY42, PW6	●
DU150/DU350	Ivory Black	Carbon, Calcium Phosphate	A	****	77267	PBK9	●
DU152/DU352	Spinel Black	Copper Chromite	B	****	77428	PBK28	●
DU153/DU353	Ivory Black (Hue)	Carbon	A	****	77266	PBK7	●
DU160/DU460	Permanent White	Titanium Dioxide	W	****	77891	PW6	●
DU161/DU461	Titanium White	Titanium Dioxide	W	****	77891	PW6	●
DU162/DU462	Ceramic White	Strontium Titanate	CW	****	-	-	▲
DU170/DU370	Luminous Opera	Fluorescent Pigment	C	-	-	SR196	▲
DU172/DU372	Luminous Orange	Fluorescent Pigment	C	-	-	SR196, SY44	▲
DU173/DU373	Luminous Lemon	Fluorescent Pigment	C	-	-	SY135	▲
DU174/DU374	Luminous Green	Fluorescent Pigment, Polychloro Copper Phthalocyanine	C	-	-	PG7, SY135	▲
DU175/DU375	Luminous Violet	Fluorescent Pigment	C	-	-	BV16	▲

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