

Solvent Dyes Powder for Textiles, Plastics, Polyurethane and Coating

Apasol®PTPPC

Color Shade	Apasol® PTPPC	C.I. No. (Solvent)	C.A.S. NO.	Colour Index	EINES NO.	Density (g/cm3)	Melting Heat Point, °C	Heat Resistance, °C	Light Resistance, °C	Acid Resistance , °C	Alkali Resistance, °C	Solubility in Solvent g/l										
												Acetone	Butyl Acetate	Methylbenzene	Ethyl Alcohol	Alcohol	1-Methoxy-2-propanol	N-propanol	2-Ethoxy ethanol	MEK	Ehtyl Acetate	Toluene
	Yellow E	Yellow 14	842-07-9	12055	212-668-2	1.03	132	260	5-6	4	4	25	30	80	15	300	400	100	200	80	100	50
	Yellow R	Yellow 82	12227-67-7	-	602-487-0	1.26	115	190	7-8	4-5	4-5	25	30	80	22	400	500	400	500	500	500	500
	Yellow GFW	Yellow 141	106768-98-3	-	-	1.20	105	260	5	4	5	50	50	35	-	100	100	200	100	300	400	100
	Orange Y	Orange 3	495-45-5	11270:1	207-803-7	1.23	150	180	6-7	4-5	5	25	25	-	-	500	300	200	400	50	80	30
	Orange R	Orange 62	52256-37-8	12714	257-789-1	1.26	153	160	7	4-5	4-5	80	60	-	-	100	200	50	300	500	50	50
	Red B	Red 8	33270-70-1	12715	251-436-5	1.26	180	200	7-8	4-5	4-5	100	70	-	-	100	200	100	300	400	100	50
	Red BR	Red 24	85-83-6	26105	201-635-8	1.2	170	250	5-6	4	4	25	22	38	22	100	100	200	100	300	400	100
	Red GS	Red 111	82-38-2	60505	201-417-2	0.4	171	300	7	5	5	50	60	-	-	500	300	200	400	50	80	30
	Red BEL	Red 160	69899-68-9	-	-	1.15	-	200	6-5	5	5	25	50	50	-	500	500	500	500	500	50	30
	Red 2RA	Red 122	12227-55-3	12716	602-483-9	1.19	160	200	7	4-5	4-5	30	60	60	-	500	500	400	300	400	100	100
	Brown Y	Brown 41	1052-38-6	21000:1	213-888-1	1.4	144	240	6-7	5	5	28	70	80	-	100	100	200	100	300	400	100
	Brown 2RL	Brown 43	61116-28-7	-	612-086-2	1.51	160	200	7	5	5	29	35	70	-	50	200	50	200	500	30	50
	Blue B	Blue 4	6786-83-0	4045:1	229-851-8	1.2	160	180	4	4	4	27	21	50	20	50	200	50	200	500	30	50
	Blue 2GLN	Blue 48	61711-30-6	-	612-207-9	1.4	190	220	7	4-5	4-5	30	-	40	-	100	100	50	50	400	50	200
	Black B	Black 5	11099-03-9 / 52276-97-8 /8005-01-4	50415	612-086-2	1.3	200	230	6-7	4	5	220	100	11	36	500	300	200	400	50	80	30
	Black BA	Black 7	8005-02-05	50415:1	616-851-1	1.29	180	210	5-6	4	5	230	100	15	40	50	200	50	200	500	30	50
	Black B-10	Black 27	12237-22-8	-	-	1.3	200	250	7-8	4-5	4-5	80	90	80	35	60	200	50	200	500	30	20
	Black RL	Black 29	61901-87-9	-	612-670-7	1.2	160	200	7	4-5	4-5	350	80	100	50	50	400	50	400	400	50	20
	Pyranine Green	Green 7	6358-69-6	59040	228-783-6	1.15	180	190	4-5	4	4	100	50	20	30	-	300	80	300	400	80	50
	Violet 5BN	Violet 8	52080-58-7	42535:1	610-776-8	1.15	140	180	4-5	4	4	100	50	20	30	50	400	50	300	400	100	80
	Violet 6BN	Violet 9	467-63-0	42555:1	207-396-6	1.15	160	200	5-4	4	4	200	100	35	40	50	200	80	500	400	100	80