

Pigment Name	Full Shade	Tint Shade	APPLICATION		Specific Gravity(g/cm3)	Bulking Value(cm3/100g)	Oil Absorption(cc/100g)	pH of Aqueous Extract	Chemical Resistance		Resistance to Solvents					Light Fastness		Heat Resistance	
			Paint(Oil Base)	Plastics					5% HCl	5% NaOH	Water	Ethanol	D.O.P	Xylene	M.E.K	Deep Shade	Tint Shade	210°C X10min	150°C X10min
PANAX ECO YELLOW 100L			●	●	2.1	330	22~26	6~8	4	5	5	4	4	3	3	3	3	4	4
PANAX ECO YELLOW 740			●	●	1.5	520	38~42	6~8	5	5	5	4	4	5	4	5	5	3	4
PANAX ECO YELLOW 1845			●	●	5.9	284	22~27	6~8	5	5	5	5	5	4	5	5	4	5	5
PANAX ECO YELLOW 65A			●	●	3.2	670	28~32	6~8	4	5	5	4	4	3	3	3	3	3	4
PANAX ECO YELLOW 100K			●	●	2.1	360	32~37	6~8	4	4	5	4	4	3	3	3	3	4	4
PANAX ECO YELLOW 100			●	●	2.1	380	32~37	6~8	4	4	5	4	4	3	3	3	3	4	4
PANAX ECO YELLOW 80W			●	○	3~3.5	280	20~24	6~8	3	3	5	4	3	4	3	3	3	3	3
PANAX ECO YELLOW 300Y			●	●	2.9	360	22~26	7~9	4	3	5	4	4	3	3	5	4	4	4
PANAX ECO YELLOW 750A			●	●	2.1	175	18~25	6~8	5	5	5	4	4	5	4	5	5	3	4
PANAX ECO YELLOW 65Y			●	●	3.2	400	20~24	7~8	3	3	5	4	4	3	3	3	3	4	4
PANAX ECO YELLOW 300J			●	●	3.5	250	25~30	7~9	4	3	5	4	4	3	3	5	4	4	4
PANAX ECO YELLOW 800-1			●	●	4.0	150	16~20	6~8	4	3	5	4	4	4	4	5	4	4	4
PANAX ECO YELLOW 300K			●	●	1.4	285	22~26	7~9	4	4	5	4	2	4	4	4	4	4	4
PANAX ECO YELLOW 1940			●	●	5.9	350	25~30	6~8	5	5	5	5	5	5	5	5	5	5	5
PANAX ECO YELLOW 800			●	●	4.0	225	16~20	6~8	4	3	5	4	4	4	4	4	3	4	4

※ Application ● Major Use ○ Other potential use
 ※ ① POOR ② FAIR ③ GOOD ④ VERY GOOD ⑤ EXCELLENT

Pigment Name	Full Shade	Tint Shade	APPLICATION		Specific Gravity(g/cm3)	Bulking Value(cm3/100g)	Oil Absorption(cc/100g)	pH of Aqueous Extract	Chemical Resistance		Resistance to Solvents					Light Fastness		Heat Resistance	
			Paint(Oil Base)	Plastics					5% HCl	5% NaOH	Water	Ethanol	D.O.P	Xylene	M.E.K	Deep Shade	Tint Shade	210 °C X10min	150 °C X10min
PANAX ECO YELLOW 300S			●	●	3.5	285	25-30	7~9	4	4	5	4	2	4	4	5	4	4	4
PANAX ECO YELLOW 81H			●	○	3~3.5	270	15-20	6~8	3	3	5	4	3	4	3	3	3	3	3
PANAX ECO YELLOW 110			●	●	1.4	515	15-19	7~9	5	5	5	4	4	4	5	4	3	3	4
PANAX ECO ORANGE 850S			●	●	5.4	240	22-27	6~8	5	5	5	5	5	4	5	5	4	5	5
PANAX ECO ORANGE 900S			●	●	1.4	275	35-40	6~8	4	4	5	4	4	3	3	5	4	5	5
PANAX ECO ORANGE 360S			●	●	1.6	700	45-50	6~8	5	5	5	4	5	4	4	5	4	3	5
PANAX ECO GREEN 500S			●	○	3.5	190	17-23	5~7	4	4	4	4	4	3	3	5	4	3	3
PANAX ECO GREEN 500L			●	○	3.5	390	15-20	5~7	4	4	4	4	4	3	3	5	4	3	3
PANAX ECO GREEN 500D			●	○	3.5	185	15-20	5~7	4	4	4	4	4	4	4	5	4	3	3
PANAX ECO GREEN 550G			●	○	3.5	175	15-20	5~7	4	4	4	4	4	3	3	5	4	3	3
PANAX ECO GREEN 500P			●	○	3.5	250	15-20	5~7	4	4	4	4	4	3	3	5	4	3	3
PANAX ECO GREEN 500A			●	○	3.5	315	15-20	5~7	4	4	4	4	4	4	4	5	4	3	3
PANAX ECO GREEN 500BS			●	○	3.5	135	25-30	5~7	4	4	4	4	4	3	3	5	4	3	3
PANAX ECO GREEN 500M			●	○	3.5	150	15-20	5~7	4	4	4	4	4	3	3	5	4	3	3
PANAX ECO GREEN 500K			●	○	3.5	175	13-18	6~8	4	4	4	4	4	4	4	5	4	3	3

※ Application ● Major Use ○ Other potential use
 ※ ① POOR ② FAIR ③ GOOD ④ VERY GOOD ⑤ EXCELLENT