

Product list of pigments - Daido Chemical industry Co., Ltd.

Color Index No.	CAS RN	Products (Name)	Fastness Properties *1						Recommended Applications *2						Characteristic
			Light Fastness	Heat Resistance °C	Water Resistance	Solvent Resistance	Acid Resistance	Alkali Resistance	Inks			Paints		Plastics and rubbers	
									Offset inks	Solvent-base inks	Water-base inks	Air Drying Paints	Metal Plate		
Pigment Yellow 100	12225-21-7	NO.3800 YELLOW LAKE	1	-	3	3	2	2	○				○		For Inner metal plate
Pigment Yellow 104	15790-07-5	NO.3850 YELLOW LAKE	1	-	4	5	3	2	○				○		For Inner metal plate
Pigment Red 53:1	5160-02-1	NO.4010 LAKE RED C	4	140	4	4	3	2	◎	◎				○	General grade
Pigment Red 53:1	5160-02-1	NO.4040 LAKE RED C	4	140	4	4	3	2	◎	◎				○	Good transparency
Pigment Red 48:1	7585-41-3	NO.621 HELIO FAST RED LT	4	170	4	4	3	2	◎	◎		○		○	Yellowish red
Pigment Red 48:2	7023-61-2	NO.630 WATCHUNG RED	5	170	4	4	3	2	◎	◎		○		○	Bluish red
Pigment Red 48:3	15782-05-5	NO.5500 ST-RED	4	170	4	4	3	3	◎	○					Good dispersiblity for offsetinks
Pigment Red 57:1	5281-04-9	NO.6516 CARMINE 6B (Y) NO.7003 CARMINE 6B (BI)	5	160	4	4	3	2	◎	○	○			○	We have various grades. Please, contact us.
Pigment Red 63:1	6417-83-0	NO.86 BORDEAUX 10B	5	150	4	5	3	2	○	○					Bluish red
Pigment Red 81:4	85959-61-1	NO.9310 PINK	5	150	5	5	3	3	○		○				Vivid color
Pigment Violet 1	1326-03-0	NO.409 NEO FANAL BOTAN	5	150	4	4	3	3	○		○				Characteristic color
Pigment Violet 3	1325-82-2	NO.101 NEO VIOLET LAKE	4	150	4	5	3	3	○		○				Vivid color
Pigment Violet 3:3	68308-41-8	NO.4 VIOLET LAKE	1	-	3	3	2	2	○		○				Economical Grade
Pigment Blue 1	1325-87-7	NO.20 FANAL BLUE	4	150	4	5	3	3	◎		○				Vivid color
Pigment Black 7	1333-86-4	NO.9945 BLACK	5	200	5	4	5	4	○	◎					Special carbon glade

*1) Poor 1 ← → 5 Excellent

*2) ◎:Excellent ○:Good

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