

Pigments for Printing Inks



JIANGSU MULTICOLOR FINE CHEMICAL CO., LTD.
WUXI XINGUANG CHEMICAL INDUSTRY CO., LTD.

Pigments for Printing Inks

Multifast Pigments are medium and high class pigments serve Printing Inks, Coatings, Plastics, Textile industries.

Quinolor Pigments are developed with Japanese technology and are optimized for special applications as Offset Printing Inks etc.

Disclaimer: This information is based on our present state of knowledge and is intended to provide general note on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for particular applications.

Commodity Name	C. I.	FOA			Resistance							Remarks
		Solvent Ink	Aqueous Ink	Offset Ink	Heat	Light	Acid	Alkali	Linseed Oil	Paraffin Wax	Water	
Multifast Light Fast Yellow G	PY1	+	+		160	7	5	5	5	3	4-5	
Multifast Light Fast Yellow GL	PY1	+	+		160	7	5	5	5	3	4-5	Economic type.
Multifast Light Fast Yellow 10G	PY3	+	+		160	7	5	5	5	4	4-5	
Multifast Light Fast Yellow 10GL	PY3	+	+		160	7	5	5	5	4	4-5	Economic type.
Multifast Yellow GO	PY12	+	+	+	180	4	5	4-5	5	4-5	5	High hiding power
Multifast Yellow GL	PY12	+	+	+	180	4	5	4-5	5	4-5	5	Economic type.
Multifast Yellow GCW	PY12		+		160	4	5	4-5	5	4-5	5	Greenish, High Strength
Multifast Yellow GTR	PY12	+		+	180	4	5	4-5	5	4-5	5	
Quinolor Yellow ATH	PY12	+		+	180	4	5	4-5	5	4-5	5	Reddish, Transparent, 115% strength to normal grade in offset ink
Multifast Yellow GR	PY13	+	+		200	5	5	5	5	5	5	
Multifast Yellow GRS	PY13	+		+	200	5	5	5	5	5	5	
Multifast Yellow GRST	PY13			+	200	5	5	5	5	5	5	More transparent than GRS
Multifast Yellow GF-120	PY13	+		+	200	5	5	5	5	5	5	Reddish, Transparent
Quinolor Yellow MXN-OT	PY13	+		+	200	5	5	5	5	5	5	Reddish, transparent, good fluidity. Similar to DIC's.
Multifast Yellow 2GS	PY14	+	+		200	6	5	4	5	5	5	
Multifast Yellow 3GW	PY14		+		200	6	5	4	5	5	5	Greenish
Multifast Yellow GG	PY17	+	+		180	6-7	5	5	4	4-5	4-5	
Multifast Yellow 2RN	PY55		+	+								
Multifast Yellow WSR	PY62		+		120	7	5	5	4		4	
Multifast Yellow RN	PY65	+	+		150	5	5	4-5	5	4	3-4	
Multifast Yellow RNL	PY65	+	+		150	5	5	4-5	5	4	3-4	Greenish
Multifast Yellow 4GX	PY73	+			150	6	5	5	4-5	4-5	5	
Multifast Yellow 2GX70	PY74	+	+		150	6	5	5	4-5	4-5	5	High hiding powder.
Multifast Yellow 5GX	PY74	+	+		150	6	5	5	4-5	4-5	5	Opaque, Greenish
Multifast Yellow 5GT	PY74	+		+	150	6	5	5	4-5	4-5	5	Transparent, high strength
Multifast Yellow H10G	PY81	+	+		200	6-7	5	5	5	5	5	
Multifast Yellow HR-120	PY83	+	+		220	7-8	5	5	5	5	5	Reddish, good fluidity, similar to Clariant's HR02
Multifast Yellow LR	PY83		+		200	7-8	5	5	5	5	5	Reddish. Economic grade.
Multifast Yellow LB	PY174			+	200	5	5	5	5	5	5	
Multifast Orange RN	PO5	+	+		150	6-7	5	4	4		4-5	

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		Solvent Ink	Aqueous Ink	Offset Ink	Heat	Light	Acid	Alkali	Linseed Oil	Paraffin Wax	Water	
Multifast Orange TY	PO13	+	+		180	5	5	3	3-4	5	4	Yellowish, Transparant
Multifast Orange R	PO16	+	+		160	4-5	3	4	4		5	
Multifast Orange RL	PO34	+	+		170	4-5	5	5	4-5		4	
Multifast Red 2R	PR2		+		160	6-7	3-4	5	2-3	4	5	
Multifast Red R	PR4	+	+		100	5	5	5	4	5	5	
Multifast Brilliant Red N	PR22	+	+		130	5	5	2	1-2	5	5	
Multifast Brilliant Red NB	PR22	+	+		130	5	5	2	1-2	5	4	Bluish, High Strength
Multifast Brilliant Red NY	PR22	+	+		130	5	5	2	1-2	5	5	Yellowish
Multifast Rose Red 3B	PR23	+	+		140	5-6	4	4-5		5	5	
Multifast Rose Red 2B	PR23	+	+		140	5-6	4	4-5		5	5	Economic type
Multifast Rose Red RB	PR23	+	+		140	5-6	4	4-5		5	5	Reddish
Multifast Scarlet BBN	PR48:1			+	180	4	4-5	4	3		4-5	
Multifast Scarlet BBNW	PR48:1			+	180	4	4	4	3		5	
Multifast Brilliant Red BBC	PR48:2			+	180	5	2-3	2-3	4-5	5	4-5	
Multifast Brilliant Red 2BL	PR48:2	+	+		200	5	4	5	5		4-5	
Multifast Brilliant Red 2BXL	PR48:2	+	+	+	200	5	4	5	5		5	
Multifast Red BBS	PR48:3			+	200	5	4-5	2-3	2-3		4	
Multifast Red BBSW	PR48:3			+	180	5	4-5	5	5		4	
Multifast Red BBM	PR48:4			+	200	7	3	1	3-4		3	
Multifast Scarlet	PR49:1			+	130	4	5	4	3		4-5	
Multifast Scarlet W	PR49:1			+	130	4	5	4	3		4-5	
Multifast Dark Red	PR49:2			+	130	4	4	2-3	2-3		3-4	
Multifast Dark Red W	PR49:2			+	130	4	3	5	3		5	
Multifast Rubine S6B	PR52:1	+			180	6	3	3	4		3-4	
Multifast Red Toner C	PR53:1	+		+	130	4	4-5	2	4	5	4-5	
Multifast Red Toner CS	PR53:1	+	+	+	140	4	4	4	4		4	
Multifast Red Toner CW	PR53:1	+	+		130	4	4-5	2	4	5	4-5	
Multifast Rubine 4B	PR57:1	+		+	140	5-6	1-2	1	2-3		3	
Multifast Rubine 4BS	PR57:1	+			180	6	4	4	3		5	
Multifast Rubine 4BL	PR57:1	+			160	6	4	4	3		4	
Multifast Rubine 4BN	PR57:1			+	160	6	4	4	3		4	
Multifast Rubine 4BD	PR57:1			+	160	6	4	4	3		4	
Multifast Rubine 4BE	PR57:1			+	160	6	4	4	3		4	
Multifast Rubine 4BW	PR57:1			+	160	6	4	4	3		4	
Multifast Rubine 4B341	PR57:1			+	160	6	4	4	3		4	Equivalent to Daihan Swiss's Daihan Carmine 4B341
Quincolor Carmine 6B TM-2-A	PR57:1	+		+	160	6	1	1	1-2		3-4	Transparent, Good fluidity, 110% strength to normal grade in offset ink. Similar to Toyo's.
Multifast Rubine 6B300	PR57:1	+			170	6	4	4	3		4	Similar to 6B-300 of DIC
Multifast Rubine A6B	PR57:1	+		+	160	6	1	1	1-2		3-4	
Multifast Rubine BK	PR57:1			+	140	5-6	1-2	1	2-3		3	
Multifast Rubine BKW	PR57:1			+	140	5-6	1-2	1	2-3		3	
Multifast Bordeaux 2R	PR63:1	+			140	6	3-4	3	3-4		4-5	
Multifast Pink Toner	PR81			+	120	4	3-4	2	4		1	

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		Solvent Ink	Aqueous Ink	Offset Ink	Heat	Light	Acid	Alkali	Linseed Oil	Paraffin Wax	Water	
Multifast Pink Lake	PR81			+	100	5	3-4	2	4		1	
Multifast Red FGR	PR112	+	+		140	5-6	5	5	3-4	5	5	
Multifast Red FGR110	PR112	+	+		140	5-6	5	5	3-4	5	5	Yellowish
Multifast Pink E	PR122	+	+		250	7	5	5	5	5	5	
Multifast Pink FBB01	PR146	+	+		180	5	5	4-5	4-5	5	5	Yellowish
Multifast Pink FBB02	PR146	+	+		200	5	5	4-5	4-5	5	5	Bluish
Multifast Red F2RK	PR170	+	+		160	8	5	5	4		5	
Multifast Red F3RK	PR170	+		+	180	7-8	5	5	4		5	Yellowish.
Multifast Red F5RK	PR170	+	+		160	5	5	5	4		5	Bluish.
Multifast Red A3B	PR177			+	250	8	5	5			5	
Multifast Red 7RK	PR266	+			200	7-8	5	5			5	
Multifast Rose Toner	PV1			+	120	4	4	1	1		2	
Multifast Rose Lake	PV1			+	120	4	4	1	1		2	
Multifast Violet Toner R	PV3			+	120	3-4	5	3	4		4	
Multifast Violet Lake	PV3			+	120	6	2-3	4-5	4		5	
Multifast Violet E	PV19	+	+		250	7	5	5	5	5	5	Yellowish
Multifast Violet RL	PV23		+	+	200	7-8	5	5	5	5	5	Reddish, suitable for water system
Multifast Violet RLS	PV23	+		+	200	7-8	5	5	5	5	5	Reddish, suitable for solvent system
Multifast Violet RLW	PV23		+		200	7-8	5	5	5	5	5	Reddish, High strength, good dispersion, good stability, special for aqueous ink.
Multifast Violet BLS	PV23	+		+	200	7-8	5	5	5	5	5	Bluish, good for solvent system
Multifast Violet W	PV27		+									
Multifast Green G	PG7	+	+		200	7-8	5	5	5		5	
Multifast Blue Toner BO	PB1		+	+								
Multifast Blue Lake BO	PB1	+	+		140	3	1	4-5	1		5	
Multifast Blue Toner	PB10		+	+	140	3	1	4-5	1		5	
Multifast Blue B	PB15:0	+	+		200	7-8	5	5	5		5	
Multifast Blue BS	PB15:1	+	+		200	7-8	5	5	5		5	
Multifast Blue NCF	PB15:2	+			200	7-8	5	5	5		5	
Multifast Blue BGS	PB15:3	+	+		200	7-8	5	5	5		5	
Multifast Blue NFA	PB15:4	+			200	7-8	5	5	5		5	
Multifast Sky Blue Lake	PB17:1	+			70	5	5	4	3		4	
Milori Blue SF	PB27	+			160	5	5	1	5		5	Micronized



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