



Pigment for Stationery

Hangzhou Xcolor Chemical Company

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Product Name	International Index NO	CAS NO	Light	Heat	Water	Linseed oil	Acid	Alkali	Oil Absorptions
Phthalocyanine Green G	P.G 7(74260)	1328-53-6	7-8	200	5	5	5	5	45
Phthalocyanine Blue BGS	P.B 15:3(74160)	147-14-8	7-8	200	5	5	5	5	45
Light Fast Yellow G	P.Y 1(11680)	2512-29-01	7	160	4-5	4	5	5	45
Light Fast Yellow 10G	P.Y 3(11710)	6486-23-3	6	160	4-5	5	5	5	45
Permanent Yellow GR	P.Y 13(21000)	5102-83-0	6	200	5	5	5	5	55
Permanent Orange G	P.O 13(21110)	3520-72-7	5	180	5	4	5	3	55
Fast Red R	P.R 4(12085)	2814-77-9	5	100	5	4	5	5	35

New products

Hangzhou Xcolor Chemical Company

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Product Name	International Index NO	CAS NO	Light	Heat	Water	Linseed oil	Acid	Alkali	Oil Absorptions
Pigment Red 169	P.R 169(45160:2)	12237-63-7	4-5	120	3	3	3	3	45
Pigment Red 184	P.R 184(12487)	99402-80-9	1-7	180	5	4	5	5	45
Pigment Red 202	P.R 202(73907)	3089-17-6	7-8	300	5	5	5	5	50
Pigment Red 208	P.R 208(12514)	31178-10-6	6-7	200	4	5	4	5	40-60
Pigment Red 210	P.R 210(12477)	61932-63-6	7	200	5	5	4	4	50
Pigment Red 255	P.R 255(561050)	1325-82-2	8	300	5	5	5	5	50
Pigment Yellow 110	P.Y 110(56280)	6358-30-1	6	300	5	5	5	5	45
Pigment Yellow 138	P.Y 138(71137)	30125-47-4	8	300	5	5	5	5	55
Pigment Yellow 139	P.Y 139(56298)	36888-99-0	7-8	200	5	5	5	5	50

Pigment Orange 73	P.O 73(56117)	71832-85-4	7-8	300	5	5	5	5	40
Pigment Violet 2	P.V 2(45175:1)	1326-04-1	5	160	4	4	4	3	45
Pigment Blue 10	P.B 10(44040:2)	1325-93-5	5	180	3	4	5	3	40
Pigment Blue 14	P.B 14(42600:1)	1325-88-8	1-4	140	3	5	5	3	45
Pigment Blue 62	P.B 62(42595:4)	82338-76-9	3	140	2	4	3	3	40

Pigment for Printing Ink

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Product Name	International Index NO	CAS NO	Light	Heat	Water	Linseed oil	Acid	Alkali	Oil Absorptions
Phthalocyanine Green G	P.G 7(74260)	1328-53-6	7-8	200	5	5	5	5	45
Fast Rose Toner	P.V 1(45170:2)	1326-03-0	5	120	2	3-4	4	1	50
Fast Violet Toner R	P.V 3(42535)	1325-82-2	5	120	4	4	4	4	50
Fast Violet Toner	P.V 3(42535)	1325-82-2	4	120	4	4	4	1	40
Quindo Violet	P.V 19(73900)	1047-16-1	8	250	5	5	5	5	50
Permanent Violet RL-R	P.V 23(51319)	6358-30-1	7	200	5	5	5	5	45
Permanent Violet RL-B	P.V 23(51319)	6358-30-1	7	200	5	5	5	5	45
Fast Blue Toner R	P.B 1(42595:2)	1325-87-7	5	120	5	3-4	5	4	55
Phthalocyanine Blue B	P.B 15(74160)	147-14-8	7-8	200	5	5	5	5	50
Phthalocyanine Blue BS	P.B 15:1(74160)	12239-87-1	7	220	5	5	5	50	40
Phthalocyanine Blue	P.B 15:2(74160)	147-14-8	8	220	5	5	5	50	40
Phthalocyanine Blue BGS	P.B 15:3(74160)	147-14-8	7-8	200	5	5	5	5	45
Phthalocyanine Blue BGSF	P.B 15:4(74160)	147-14-8	7	200	5	5	5	5	40
Malachite Blue Lake	P.B 17(74200:1)	71799-04-7	4-5	100	6	3	3-4	3-4	45
Fast Blue Lake	P.B 17(74200:1)	71799-04-7	6	100	6-7	4	3	3	30
Milori Blue	P.B 27(77510)	12240-15-2	5	120	5	5	4-5	1	50
Light Fast Yellow G	P.Y 1(11680)	2512-29-01	7	160	4-5	4	5	5	45
Light Fast Yellow 10G	P.Y 3(11710)	6486-23-3	6	160	4-5	5	5	5	45

Benzidine Yellow	P.Y 12(21090)	6538-85-6	4	180	5	5	5	5	5
Permanent Yellow GR	P.Y 13(21000)	5102-83-0	6	200	5	5	5	5	55
Permanent Yellow G	P.Y 14(21095)	5468-75-1	6	200	5	5	5	5	55
Permanent Yellow 2G	P.Y 17(21105)	4531-49-1	7	180	5	5	5	5	55
Pigment Yellow 62	P.Y 62(13940)	12286-66-7	7	210	5	5	5	5	55
Pigment Yellow 65	P.Y 65(11740)	6528-34-3	6	180	5	4	5	5	55
Pigment Yellow 74	P.Y 74(11770)	52320-66-8	7	160	5	4	5	5	55
Permanent Yellow HR	P.Y 83(21108)	5567-15-7	7-8	200	5	5	5	5	55
Pigment Yellow 151	P.Y 151(13980)	31837-42-0	8	250	5	5	5	5	40
Pigment Yellow 154	P.Y 154(11781)	68134-22-5	8	250	5	5	5	5	40
Pigment Yellow 168	P.Y 168(13960)	71832-85-4	7	210	5	5	5	5	55
Pigment Yellow 176	P.Y 176(21103)	90268-24-9	6	180	5	5	5	5	40
Pigment Yellow 180	P.Y 180(21290)	77804-81-0	4	180	5	5	5	5	40
Pigment Orange 5	P.O 5(12075)	3468-63-1	7-8	120	5	4	5	3	40
Permanent Orange G	P.O 13(21110)	3520-72-7	5	180	5	4	5	3	55
Pigment Orange 16	P.O 16(21160)	6505-28-8	4-5	180	5	4	4	5	55
Pigment Orange 34	P.O 34(21115)	15793-72-4	6-7	200	5	5	5	5	40
Pigment Orange 36	P.O 36(11780)	12236-62-3	7-8	240	5	5	5	5	40
Toluidine Red	P.R 4(12085)	2814-77-9	6-7	120	5	4-5	3	3	50
Light Fast Searlet BBN	P.R 48:1(15865:1)	7585-41-3	4	180	4-5	3	4-5	4	45
Pigment Red 48:3	P.R 48:3(15865:3)	15782-05-5	5	180	1-3	1-5	5	5	50
Pigment Red 48:4	P.R 48:4(15865:4)	5280-66-0	6-7	180	1-4	1-5	2	3	55
Lithol Rubine	P.R 49:1(15630:1)	1103-38-4	4	130	4-5	3	5	4	55
Pigment Red 49:2	P.R 49:2(15630:2)	1103-39-5	4	130	4-5	3	4	5	40
Lithol Rubine	P.R 57:1(15850:1)	5281-4-9	6	160	4	2-3	3	2	55
Bronze Red C	P.R 53:1(15585:1)	5160-2-1	4	130	4-5	4	4-5	2	55
Pigment Red 81 Lake	P.R 81(45160)	12224-98-5	5	100	4	4	5	3	50
Pigment Red 81 Toner	P.R 81(45160)	12224-98-5	5	100	4	4	5	3	50
Pigment Red 112	P.R 112(12370)	6535-46-2	7	150	5	4	5	3	40
Pigment Red 122	P.R 122(73951)	980-26-7	7	250	1-5	5	1-5	5	40

Permanent Pink FBB	P.R 146(12485)	5280-68-2	7	180	5	5	5	5	55
Pigment Red F3RK	P.R 170(12475)	2786-76-7	8	180	4	4	5	5	50
Permanent Red F5RK	P.R 170(12475)	2786-76-7	5-6	160	4	4	5	5	55
Pigment Red 175	P.B 175(12513)	6985-92-8	7-8	250	5	5	5	5	45
Pigment Red 176	P.R 176(12515)	12225-06-8	8	280	5	5	5	5	45
Pigment Red 177	P.R 177(65300)	4051-63-2	7-8	280	5	4	5	5	55
Pigment Red 185	P.R 185(12516)	51920-12-8	6	250	5	5	4	5	55
Pigment Red 202	P.R 208(12514)	31778-10-6	7-8	250	5	5	5	5	45
Pigment Red 254	P.R 254(56110)	84632-65-5	8	300	5	5	5	5	55
Pigment Red 255	P.R 255(561050)	120500-90-5	8	300	5	5	5	5	55
Light Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	1	3	3	2	25
Medium Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	2	3	4	3	55
Lemon Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	1	3	2	2	25
Deep Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	2	3	4	3	25
Orange Chrome Yellow	P.Y 21(77601)	1344-37-2	6-7	200	3	3	4	4	25
Molybdate Chrome Red	P.R 104(77605)	1344-37-2	6-7	200	3	4	4	5	25
Ultramarine Blue 462	P.B 29(77007)	57455-37-5	8	250	2	2	3	3	25

Pigment for Paint

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Product Name	International Index NO	CAS NO	Light	Heat	Water	Linseed oil	Acid	Alkali	Oil Absorptions
Phthalocyanine Green G	P.G 7(74260)	1328-53-6	7-8	200	5	5	5	5	45
Fast Rose Lake B	P.V 1(45170:2)	1326-03-0	5	120	2	3-4	4	1	50
Fast Violet Lake	P.V 3(42535)	1325-82-2	4	120	4	4	4	1	40
Quindo Violet	P.V 19(73900)	1047-16-1	8	250	5	5	5	5	50
Permanent Violet RL-R	P.V 23(51319)	6358-30-1	7	200	5	5	5	5	45
Permanent Violet RL-B	P.V 23(51319)	6358-30-1	7	200	5	5	5	5	45
Fast Blue Lake	P.B 1(42595:2)	1325-87-7	5	120	5	3-4	5	4	55

Phthalocyanine Blue BS	P.B 15:1(74160)	12239-87-1	7	220	5	5	5	50	40
Phthalocyanine Blue BGS	P.B 15:3(74160)	147-14-8	7-8	200	5	5	5	5	45
Phthalocyanine Blue BGSF	P.B 15:4(74160)	147-14-8	7	200	5	5	5	5	40
Malachite Blue Lake	P.B 17(74200:1)	71799-04-7	4-5	100	6	3	3-4	3-4	45
Fast Blue Lake	P.B 17(74200:1)	71799-04-7	6	100	6-7	4	3	3	30
Milori Blue	P.B 27(77510)	12240-15-2	5	120	5	5	4-5	1	50
Light Fast Yellow G	P.Y 1(11680)	2512-29-01	7	160	4-5	4	5	5	45
Benzidine Yellow	P.Y 12(21090)	6538-85-6	4	180	5	5	5	5	5
Permanent Yellow GR	P.Y 13(21000)	5102-83-0	6	200	5	5	5	5	55
Permanent Yellow G	P.Y 14(21095)	5468-75-7	6	200	5	5	5	5	55
Permanent Yellow 2G	P.Y 17(21105)	4531-49-1	7	180	5	5	5	5	55
Pigment Yellow 65	P.Y 65(11740)	6528-34-3	6	180	5	4	5	5	55
Permanent Yellow HR	P.Y 83(21108)	5567-15-7	7-8	200	5	5	5	5	55
Pigment Yellow 139	P.Y 139(56298)	36888-99-0	7-8	300	5	5	5	5	55
Pigment Yellow 150	P.Y 150(12764)	68511-62-6	8	5	5	5	5	5	5
Pigment Yellow 151	P.Y 151(13980)	31837-42-0	8	250	5	5	5	5	40
Pigment Yellow 154	P.Y 154(11781)	68134-22-5	8	250	5	5	5	5	40
Pigment Yellow 176	P.Y 176(21103)	90268-24-9	6	180	5	5	5	5	40
Pigment Orange 5	P.O 5(12075)	3468-63-1	7-8	120	5	4	5	3	40
Permanent Orange G	P.O 13(21110)	3520-72-7	5	180	5	4	5	3	55
Pigment Orange 16	P.O 16(21160)	6505-28-8	4-5	180	5	4	4	5	55
Pigment Orange 34	P.O 34(21115)	15793-72-4	6-7	200	5	5	5	5	40
Pigment Orange 36	P.O 36(11780)	12236-62-3	7-8	240	5	5	5	5	40
Toluidine Red	P.R 4(12085)	2814-77-9	6-7	120	5	4-5	3	3	50
Light Fast Searlet BBN	P.R 48:1(15865:1)	7585-41-3	4	180	4-5	3	4-5	4	45
Pigment Red 48:3	P.R 48:3(15865:3)	15782-05-5	5	180	1-3	1-5	5	5	50
Pigment Red 48:4	P.R 48:4(15865:4)	5280-66-0	6-7	180	1-4	1-5	2	3	55
Pigment Red 49:2	P.R 49:2(15630:2)	1103-39-5	4	130	4-5	3	4	5	40
Lithol Bordeaux 2R	P.R 63:1(15880:1)	6471-83-0	6	140	4-5	3-4	3-4	3	50
Pigment Red 81 Lake	P.R 81(45160)	12224-98-5	5	100	4	4	5	3	50

Pigment Red 122	P.R 122(73951)	980-26-7	7	250	1-5	5	1-5	5	40
Permanent Pink FBB	P.R 146(12485)	5280-68-2	7	180	5	5	5	5	55
Pigment Red F3RK	P.R 170(12475)	2786-76-7	8	180	4	4	5	5	50
Permanent Red F5RK	P.R 170(12475)	2786-76-7	5-6	160	4	4	5	5	55
Pigment Red 175	P.B 175(12513)	6985-92-8	7-8	250	5	5	5	5	45
Pigment Red 176	P.R 176(12515)	12225-06-8	8	280	5	5	5	5	45
Pigment Red 177	P.R 177(65300)	4051-63-2	7-8	280	5	4	5	5	55
Pigment Red 185	P.R 185(12516)	51920-12-8	6	250	5	5	4	5	55
Pigment Red 208	P.R 208(12514)	31778-10-6	7-8	250	5	5	5	5	45
Light Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	1	3	3	2	25
Medium Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	2	3	4	3	55
Lemon Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	1	3	2	2	25
Deep Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	2	3	4	3	25
Orange Chrome Yellow	P.Y 21(77601)	1344-37-2	6-7	200	3	3	4	4	25
Molybdate Chrome Red	P.R 104(77605)	1344-37-2	6-7	200	3	4	4	5	25
Ultramarine Blue 462	P.B 29(77007)	57455-37-5	8	250	2	2	3	3	25

Pigment for Plastic

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Product Name	International Index NO	CAS NO	Light	Heat	Water	Linseed oil	Acid	Alkali	Oil Absorptions
Phthalocyanine Green G	P.G 7(74260)	1328-53-6	7-8	200	5	5	5	5	45
Quindo Violet	P.V 19(73900)	1047-16-1	8	250	5	5	5	5	50
Permanent Violet RL-R	P.V 23(51319)	6358-30-1	7	200	5	5	5	5	45
Permanent Violet RL-B	P.V 23(51319)	6358-30-1	7	200	5	5	5	5	45
Phthalocyanine Blue B	P.B 15(74160)	147-14-8	7-8	200	5	5	5	5	50
Phthalocyanine Blue BGS	P.B 15:3(74160)	147-14-8	7-8	200	5	5	5	5	45
Permanent Yellow GR	P.Y 13(21000)	5102-83-0	6	200	5	5	5	5	55
Permanent Yellow G	P.Y 14(21095)	5468-75-1	6	200	5	5	5	5	55
Permanent Yellow 2G	P.Y 17(21105)	4531-49-1	7	180	5	5	5	5	55

Pigment Yellow 62	P.Y 62(13940)	12286-66-7	7	210	5	5	5	5	55
Pigment Yellow 65	P.Y 65(11740)	6528-34-3	6	180	5	4	5	5	55
Pigment Yellow 75	P.Y 75(11770)	52320-66-8	7	160	5	4	5	5	55
Pigment Yellow 81	P.Y 81(21127)	22094-93-5	7-8	200	5	5	5	5	45
Permanent Yellow HR	P.Y 83(21108)	5567-15-7	7-8	200	5	5	5	5	55
Pigment Yellow 97	P.Y 97(11767)	12225-18-2	7	200	5	5	5	5	45
Pigment Yellow 139	P.Y 139(56298)	36888-99-0	7-8	300	5	5	5	5	55
Pigment Yellow 150	P.Y 150(12764)	68511-62-6	8	5	5	5	5	5	45
Pigment Yellow 151	P.Y 151(13980)	31837-42-0	8	250	5	5	5	5	40
Pigment Yellow 154	P.Y 154(11781)	68134-22-5	8	250	5	5	5	5	40
Pigment Yellow 168	P.Y 168(13960)	71832-85-4	7	210	5	5	5	5	55
Pigment Yellow 176	P.Y 176(21103)	90268-24-9	6	180	5	5	5	5	40
Pigment Yellow 180	P.Y 180(21290)	77804-81-0	4	180	5	5	5	5	40
Pigment Yellow 191	P.Y 191(18795)	129423-54-7	5-7	300	7	5	5	5	40
Pigment Orange 5	P.O 5(12075)	3468-63-1	7-8	120	5	4	5	3	40
Pigment Orange 16	P.O 16(21160)	6505-28-8	4-5	180	5	4	4	5	55
Pigment Orange 34	P.O 34(21115)	15793-72-4	6-7	200	5	5	5	5	40
Pigment Orange 36	P.O 36(11780)	12236-62-3	7-8	240	5	5	5	5	40
Light Fast Searlet BBN	P.R 48:1(15865:1)	7585-41-3	4	180	4-5	3	4-5	4	45
Light Fast Brilliant BBC	P.R 48:2(15865:2)	7023-61-2	5	180	4-5	3-4	4	3	60
Pigment Red 48:3	P.R 48:3(15865:3)	15782-05-5	5	180	1-3	1-5	5	5	50
Pigment Red 48:4	P.R 48:4(15865:4)	5280-66-0	6-7	180	1-4	1-5	2	3	55
Pigment Red 49:2	P.R 49:2(15630:2)	1103-39-5	4	130	4-5	3	4	5	40
Bronze Red C	P.R 53:1(15585:1)	5160-2-1	4	130	4-5	4	4-5	2	55
Pigment Red 122	P.R 122(73951)	980-26-7	7	250	1-5	5	1-5	5	40
Permanent Pink FBB	P.R 146(12485)	5280-68-2	7	180	5	5	5	5	55
Pigment Red F3RK	P.R 170(12475)	2786-76-7	8	180	4	4	5	5	50
Permanent Red F5RK	P.R 170(12475)	2786-76-7	5-6	160	4	4	5	5	55
Pigment Red 175	P.B 175(12513)	6985-92-8	7-8	250	5	5	5	5	45
Pigment Red 176	P.R 176(12515)	12225-06-8	8	280	5	5	5	5	45

Pigment Red 177	P.R 177(65300)	4051-63-2	7-8	280	5	4	5	5	55
Pigment Red 185	P.R 185(12516)	51920-12-8	6	250	5	5	4	5	55
Pigment Red 208	P.R 208(12514)	31778-10-6	7-8	250	5	5	5	5	45
Light Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	1	3	3	2	25
Medium Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	2	3	4	3	55
Lemon Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	1	3	2	2	25
Deep Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	2	3	4	3	25
Orange Chrome Yellow	P.Y 21(77601)	1344-37-2	6-7	200	3	3	4	4	25
Molybdate Chrome Red	P.R 104(77605)	1344-37-2	6-7	200	3	4	4	5	25
Ultramarine Blue 462	P.B 29(77007)	57455-37-5	8	250	2	2	3	3	25

Pigment for Rubber

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Product Name	International Index	CAS NO	Light	Heat	Water	Linseed oil	Acid	Alkali	Oil Absorptions
Phthalocyanine Green G	P.G 7(74260)	1328-53-6	7-8	200	5	5	5	5	45
Phthalocyanine Blue BGS	P.B 15:3(74160)	147-14-8	7-8	200	5	5	5	5	45
Permanent Yellow GR	P.Y 13(21000)	5102-83-0	6	200	5	5	5	5	55
Permanent Yellow G	P.Y 14(21095)	5468-75-7	6	200	5	5	5	5	55
Permanent Yellow HR	P.Y 83(21108)	5567-15-7	7-8	200	5	5	5	5	55
Pigment Yellow 139	P.Y 139(56298)	36888-99-0	7-8	300	5	5	5	5	55
Pigment Yellow 191	P.Y 191(18795)	129423-54-7	5-7	300	7	5	5	5	40
Light Fast Searlet BBN	P.R 48:1(15865:1)	7585-41-3	4	180	4-5	3	4-5	4	45
Light Fast Brilliant BBC	P.R 48:2(15865:2)	7023-61-2	5	180	4-5	3-4	4	3	60
Permanent Pink FBB	P.R 146(12485)	5280-68-2	7	180	5	5	5	5	55
Pigment Red F3RK	P.R 170(12475)	2786-76-7	8	180	4	4	5	5	50
Permanent Red F5RK	P.R 170(12475)	2786-76-7	5-6	160	4	4	5	5	55
Light Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	1	3	3	2	25
Medium Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	2	3	4	3	55
Lemon Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	1	3	2	2	25

Deep Chrome Yellow	P.Y 34(77603)	1344-37-2	6-7	200	2	3	4	3	25
Orange Chrome Yellow	P.Y 21(77601)	1344-37-2	6-7	200	3	3	4	4	25
Molybdate Chrome Red	P.R 104(77605)	1344-37-2	6-7	200	3	4	4	5	25
Ultramarine Blue 462	P.B 29(77007)	57455-37-5	8	250	2	2	3	3	25