



Pink Rose

PIGMENTS PVT. LTD.



PIGMENT POWDER

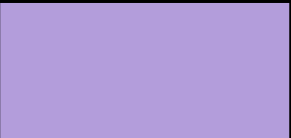
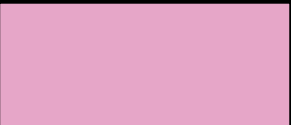
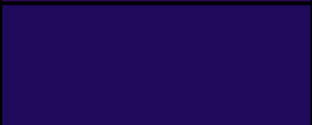
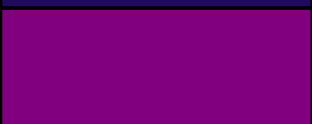
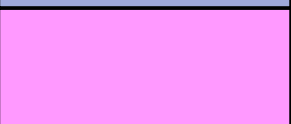
A vibrant, abstract splash of organic pigment powder against a light gray background. The splash is composed of swirling, billowing clouds of color. The upper portion is dominated by warm tones, including deep reds, oranges, and yellows, which blend into each other in fluid, organic patterns. The lower portion transitions into cooler tones, featuring various shades of teal, turquoise, and light blues. The overall texture is soft and ethereal, resembling smoke or liquid in motion. The text "ORGANIC PIGMENT POWDER" is centered over the middle of the splash in a clean, white, sans-serif font.

ORGANIC PIGMENT POWDER

PHTHALOCYANINE PIGMENTS

	COLOUR INDEX NAME	APPLICATION						MASS TONE	TINT TONE
		NC Lacquer	Printing Ink	Paints	Plastic	Rubber	Textile		
1	Pigment Blue 15:0	UNIVERSAL							
2	Pigment Blue 15:1	UNIVERSAL							
3	Pigment Blue 15:3	PAINTS							
4	Pigment Green 7	UNIVERSAL							

CARBAZOL AND TONER VIOLETS

1	Pigment Violet 3	ALL TYPE OF INKS		
2	Pigment Violet 19	UNIVERSAL		
3	Pigment Violet 23:R	UNIVERSAL		
4	Pigment Violet 23:B	UNIVERSAL		
5	Pigment Violet 27	ALL TYPE OF INKS		

S = Suitable, L = Limited Use, N = Not Recommended

AZO PIGMENTS

	COLOUR INDEX NAME	APPLICATION						MASS TONE	TINT TONE
		NC Lacquer	Printing Ink	Paints	Plastic	Rubber	Textile		
1	Pigment Yellow 1	S	S	S	N	N	N		
2	Pigment Yellow 2	S	S	S	N	N	N		
3	Pigment Yellow 3	S	S	S	N	N	S		
4	Pigment Yellow 12	N	S	L	L	S	L		
5	Pigment Yellow 13	S	S	S	S	S	L		
6	Pigment Yellow 14	N	S	L	S	L	L		
7	Pigment Yellow 17	N	L	L	S	L	L		
8	Pigment Yellow 62	N	L	L	S	S	L		
9	Pigment Yellow 65	N	L	S	L	L	L		
10	Pigment Yellow 74	S	S	S	L	L	S		
11	Pigment Yellow 83	S	S	S	S	S	S		
12	Pigment Red 2	S	S	S	L	N	L		
13	Pigment Red 3	N	N	S	L	L	N		
14	Pigment Red 4	N	L	S	N	N	N		

S = Suitable, L = Limited Use, N = Not Recommended

AZO PIGMENTS

	COLOUR INDEX NAME	APPLICATION						MASS TONE	TINT TONE
		NC Lacquer	Printing Ink	Paints	Plastic	Rubber	Textile		
15	Pigment Red 8	N	L	S	N	N	S		
16	Pigment Red 48:1	L	L	L	S	S	L		
17	Pigment Red 48:2	S	S	S	S	S	N		
18	Pigment Red 53:1	N	S	S	S	L	L		
19	Pigment Red 57:1	L	L	L	S	S	N		
20	Pigment Red 112	N	S	S	S	L	S		
21	Pigment Red 122	N	S	S	S	L	S		
22	Pigment Red 146	N	L	S	S	L	S		
23	Pigment Red 170:Y	N	L	S	S	S	S		
24	Pigment Red 170:B	N	L	S	S	S	S		
25	Pigment Red 210	N	S	S	N	N	S		
26	Pigment Orange 5	N	L	S	L	L	S		
27	Pigment Orange 13	N	S	S	S	S	S		
28	Pigment Orange 34	S	S	L	S	S	S		

S = Suitable, L = Limited Use, N = Not Recommended

PROPERTIES

Sr. No.	 PHTHALOCYANINE PIGMENTS	COLOUR INDEX NAME	COLOUR INDEX NO.	PHYSICAL PROPERTIES				RESISTANCE TO CHEMICALS		RESISTANCE TO SOLVENTS					LIGHT FASTNESS		HEAT RESISTANCE
				SPECIFIC GRAVITY	BULK DENSITY (L/KG.)	OIL ABSORPTION (gm/100gms.)	PH OF AQUEOUS EXTRACT	ACID (5% HCL)	ALKALI (5% NaOH)	WATER	ETHANOL	XYLENE	M.E.K.	D.O.P.	FULL SHADE	TINT SHADE	
1	PIGMENT BLUE 15:0	PB 15:0	74160	1.40	4	45	7	5	5	5	5	3	4	5	7	6	200
2	PIGMENT BLUE 15:1	PB 15:1	74160	1.39	4.2	45	7	5	5	5	5	5	5	5	8	8	280
3	PIGMENT BLUE 15:3	PB 15:3	74160	1.39	4.1	42	7	5	5	5	5	5	5	5	8	8	280
4	PIGMENT GREEN 7	PG 7	74260	1.60	5	32	7	5	5	5	5	5	5	5	8	8	280

CARBAZOL AND TONER VIOLETS

1	PIGMENT VIOLET 3	PV 3	42535:2	1.70	5	48	5	5	5	5	2-3	2-3	2-3	4	7-8	6	180
2	PIGMENT VIOLET 19	PV 19	73900	1.50	5.2	68	6	5	5	5	4-5	5	4-5	5	7-8	7-8	260
3	PIGMENT VIOLET 23:R	PV 23	51319	1.40	5	50	6.2	5	5	5	5	5	5	5	8	8	280
4	PIGMENT VIOLET 23:B	PV 23	51319	1.40	5	50	6.2	5	5	5	5	5	5	5	8	8	280
5	PIGMENT VIOLET 27	PV 27	42535:3	1.60	3.3	52	5.2	4-5	4-5	4-5	2	2	2	3	3-4	3-4	180

AZO PIGMENTS

1	PIGMENT YELLOW 1	PY 1	11680	1.41	4.5	50	7	5	5	5	3	3	3	5	7	6	200
2	PIGMENT YELLOW 2	PY 2	11002	1.42	4.5	45	7	5	5	5	3-4	3-4	4-5	4-5	5-6	5-6	180
3	PIGMENT YELLOW 3	PY 3	11710	1.54	4	50	7	5	5	5	3-4	2	2	2-3	7	7	180
4	PIGMENT YELLOW 12	PY 12	21090	1.40	7	42	7	5	5	5	3-4	4-5	4	4	5-6	5-6	200
5	PIGMENT YELLOW 13	PY 13	21100	1.30	5	55	7	5	5	5	4	4	4	4	7	5	220
6	PIGMENT YELLOW 14	PY 14	21095	1.55	4	40	7.5	5	5	5	4-5	3-4	4	5	7	5	200
7	PIGMENT YELLOW 17	PY 17	21105	1.30	5	60	7	5	5	5	4-5	4-5	4	4-5	7	6-7	200
8	PIGMENT YELLOW 62	PY 62	13940	1.60	4.3	40	7	5	5	5	4	3	3	3-4	7	6	240

PROPERTIES

Sr. No.	 AZO PIGMENTS	COLOUR INDEX NAME	COLOUR INDEX NO.	PHYSICAL PROPERTIES				RESISTANCE TO CHEMICALS		RESISTANCE TO SOLVENTS					LIGHT FASTNESS		HEAT RESISTANCE
				SPECIFIC GRAVITY	BULK DENSITY (L/KG.)	OIL ABSORPTION (gm/100gms.)	PH OF AQUEOUS EXTRACT	ACID (5% HCL)	ALKALI (5% NaOH)	WATER	ETHANOL	XYLENE	M.E.K.	D.O.P.	FULL SHADE	TINT SHADE	
9	PIGMENT YELLOW 65	PY 65	11740	1	4.1	50	7	5	5	5	4	3-4	2-3	3-4	6-7	7	200
10	PIGMENT YELLOW 74	PY 74	11741	1.43	3.5	38	7.3	5	5	5	4	2-3	3-4	3-4	7-8	7-8	200
11	PIGMENT YELLOW 83	PY 83	21108	1.60	5	60	7	5	5	5	5	5	5	5	8	7	220
12	PIGMENT RED 2	PR 2	12310	1.50	6	42	7	5	5	5	2	1-2	1-2	3-4	6-7	4-5	200
13	PIGMENT RED 3	PR 3	12120	1.40	5.5	35	7	4-5	4-5	5	3	2-3	1-2	3-4	7-8	5-6	200
14	PIGMENT RED 4	PR 4	12085	1.45	6	35	7	2-3	3-4	4-5	2-3	2-3	2-3	3-4	7	6	200
15	PIGMENT RED 8	PR 8	12335	1.36	5	45	7	5	3	4-5	3	3	3	2-3	6-7	6	200
16	PIGMENT RED 48:1	PR 48:1	15865:1	1.5	5	45	7	4	4	5	3-4	4	3-4	3	6-7	6	220
17	PIGMENT RED 48:2	PR 48:2	15865:2	1.40	5.5	50	7	2-3	4-5	4-5	3-4	4-5	4-5	5	6-7	5	240
18	PIGMENT RED 53:1	PR 53:1	15585:1	1.40	6	50	7.1	4	4-5	5	2-3	3-4	3-4	4	4	3	240
19	PIGMENT RED 57:1	PR 57:1	15850:1	1.40	6	60	7	2-3	4	4	3-4	4	3-4	4	5-6	4-5	230
20	PIGMENT RED 112	PR 112	12370	1.50	7	45	7	5	5	5	4	3-4	3-4	3-4	6-7	5-6	200
21	PIGMENT RED 122	PR 122	73915	1.40	3	67	7	5	5	5	4-5	5	4-5	5	8	7	280
22	PIGMENT RED 146	PR 146	12485	1.40	7	55	7	5	5	5	4-5	4	4	5	6-7	5	220
23	PIGMENT RED 170:Y	PY 170	12475	1.36	7	50	6-8	5	5	5	4-5	5	4-5	5	6-7	6-7	240
24	PIGMENT RED 170:B	PY 170	12475	1.36	7	50	6-8	5	5	5	4-5	5	4-5	5	6-7	6-7	240
25	PIGMENT RED 210	PR 210	12477	1.40	5.5	55	6	5	5	5	4-5	4-5	4-5	5	6-7	5-6	200
26	PIGMENT ORANGE 5	PO 5	12075	1.30	5.5	55	6	5	5	5	3-4	3-4	5	4	6-7	5-6	220
27	PIGMENT ORANGE 13	PO 13	21110	1.50	6	50	7	5	5	5	4	3	3-4	4	7	5	240
28	PIGMENT ORANGE 34	PO 34	21115	1.30	5.5	38	7	5	5	5	4-5	3-4	4-5	4-5	7-8	6-7	200



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