



VIPUL ORGANICS

Interconnected Chemistry

SunTONE[®]

Pigments For Paint

Colours that
make you happy.



SunTONE® Product Code	Pigment/ Colour Index No.	Specific Gravity Oil Absorption ml. / 100g ±0.05	Fastness Properties								Bleeding Resistance						Application		
			Light Fastness		Weather Fastness		Acid Resistance	Alkali Resistance	Heat Resistance	Water	Ethyl Alcohol	Ethyl Acetate	Xylene	M.E.K.	Mineral Spirit	Paint		Textile	
			Full Tone	Tint Tone	Full Tone	Tint Tone										Solvent Base	Water Base		
			Full Tone	Tint Tone	Full Tone	Tint Tone	Acid Resistance	Alkali Resistance	Heat Resistance	Water	Ethyl Alcohol	Ethyl Acetate	Xylene	M.E.K.	Mineral Spirit	Solvent Base	Water Base	Textile	
Yellow 303	PY 1	1.40	≤45	6-7	4-5	3	2	5	5	160	5	4	3	3	3	4-5	●	●	●
Yellow 306	PY 2	1.40	≤45	6-7	4	4	3	5	5	150	5	4	3	2	2	4		●	
Yellow 309	PY 3	1.35	≤40	5	4	3	2	4-5	4-5	160	5	3-4	3-4	3	4	4		●	●
Yellow 3361	PY 12	1.40	≤50	4-5	3	3	2	4-5	4-5	180	5	4	3-4	3	3	4-5	●	●	●
Yellow 3195	PY 65	1.40	≤50	7	6	4	3	5	4	160	5	4	4	3	2	5	●	●	●
Yellow 3221	PY 74 (2GX)	1.40	≤45	7	5-6	4	2	4-5	4-5	180	5	4	4	3	3	5	●	●	●
Yellow 3225	PY 74 (5GX)	1.40	≤45	6-7	5-6	4	2	4-5	4-5	180	5	3	3	2-3	2-3	4-5	●	●	●
Yellow 3249	PY 83	1.55	≤45	7	5-6	4	3	4-5	4-5	200	5	3-4	3-4	3-4	3-4	5	●	●	●
Yellow 3251C	PY 83	1.55	<50	7-8	6	4	3	5	5	200	5	4	4	4	4	5	●	●	
Yellow 3414	PY 138	1.75	≤40	7-8	7	5	4	5	5	250	5	4-5	5	4	4	5	●	●	
Yellow 3417	PY 139	1.60	≤50	7-8	7	5	4	5	5	240	5	5	5	4-5	4-5	5	●	●	
Yellow 3453	PY 151	1.60	≤50	7-8	6-7	5	4	5	5	250	5	5	5	4	4	5	●	●	
Yellow 3462	PY 154	1.65	≤55	8	6-7	5	4	5	5	250	5	5	5	4	4	5	●	●	●
Orange 735	PO 5	1.40	<40	7	6	4	3	5	5	160	5	4	3-4	3-4	3-4	4-5		●	●
Orange 791	PO 13	1.45	≤45	6-7	5-6	3	2	5	4	160	5	3-4	3-4	3	3	4	●	●	●
Orange 7238	PO 34	1.45	≤45	7	5-6	4	3	5	4-5	200	5	4	3-4	3	3	5	●	●	●
Orange 7252	PO 36	1.40	≤40	8	7	5	4	5	5	280	5	5	5	5	5	5	●	●	
Orange 7448	PO 64	1.50	≤60	8	7	5	4	5	5	280	5	5	5	4-5	4-5	5	●	●	
Red 515	PR 3	1.40	≤50	7	4-5	3	2	5	5	180	5	3-4	3	2	2	4	●	●	
Red 516	PR 3	1.40	≤50	7	4-5	3	2	5	5	180	5	3-4	3	2	2	4	●	●	
Red 520	PR 4	1.45	≤45	6	5	3	2	3	3	160	4	3	3	2	2	4	●	●	
Red 525	PR 5	1.45	≤45	5-6	4-5	3	2	4-5	5	160	5	4	4	2	3	5	●	●	
Red 540	PR 8	1.50	≤50	5-6	4	3	2	4	5	180	5	3-4	3	2	3	4-5	●	●	●
Red 560	PR 12	1.50	≤55	6	5	3	2	4	4	160	3	3	3	2-3	2-3	4	●	●	●
Red 5242	PR 48.2	1.70	≤50	5-6	3-4	3	2	3	3	200	4	4	3	3	3	4	●	●	
Red 5248	PR 48.4	1.70	≤50	6-7	5-6	4	3	4	4	200	4	4	4	4	4	4	●	●	
Red 5285C	PR 57.1	1.50	<55	5	3	3	2	3	2	200	5	4	3	3	3	4	●		

● Recommended

SunTONE® Product Code	Pigment/ Colour Index No.	Specific Gravity ±0.05	Oil Absorption ml. / 100g	Fastness Properties						Bleeding Resistance						Application			
				Light Fastness		Weather Fastness		Acid Resistance	Alkali Resistance	Heat Resistance	Water	Ethyl Alcohol	Ethyl Acetate	Xylene	M.E.K.	Mineral Spirit	Paint		
				Full Tone	Tint Tone	Full Tone	Tint Tone										Solvent Base	Water Base	Textile
Red 5315	PR 63.1	1.50	≤50	6	4-5	3	2	3	3	160	5	4	3	2	2	4-5	●	●	●
Red 5561	PR 112	1.50	≤40	7	6	3	2	5	5	200	5	4	4	3	3	5	●	●	●
Red 5562	PR 112	1.50	≤40	7	6	3	2	5	5	200	5	4	4	3	3	5	●	●	●
Red 5564	PR 112	1.50	≤40	7	6	3	2	5	5	200	5	4	4	3	3	5	●	●	●
Red 5610	PR 122	1.50	≤50	7-8	7	5	4	5	5	280	5	5	5	5	5	5	●	●	●
Red 5730	PR 146	1.40	≤50	6	5	3	2	5	5	180	5	4	4	3	3	5	●	●	●
Red 5850	PR 170	1.45	≤50	7	6	4	3	5	5	260	5	5	4	4	4	5	●	●	●
Red 5851	PR 170	1.50	≤50	7	6	4	3	5	5	260	5	5	4	4	4	5	●	●	
Red 5940	PR 188	1.50	≤50	7	6	4	3	5	5	200	5	4	4	3	3	5	●	●	
Red 51270	PR 254	1.40	≤50	8	7	5	4-5	5	5	300	5	5	5	5	5	5	●	●	
Green 107	PG 7	2.10	≤45	8	7	5	4-5	5	5	280	5	5	5	5	5	5	●	●	●
Green 108	PG 8	1.50	≤45	6	5	3	2	5	5	180	5	4	4	3	4	4	●	●	●
Blue 9150	PB 15.0	1.60	≤45	8	7	5	4	4-5	5	220	5	5	5	4	4	5	●	●	●
Blue 9152	PB 15.2	1.60	≤50	8	7	5	4	5	5	220	5	5	5	4-5	4-5	5	●		
Blue 9153	PB 15.3	1.60	≤50	8	7	5	4	5	5	280	5	5	5	5	5	5	●	●	●
Blue 9261	PB 29	5.6	≤30	4	3-4	4	3	4	3-4	230	4	4	4	4	4	4	●	●	
Violet 1119	PV 19	1.65	≤50	8	7	5	4	5	5	280	5	5	5	5	5	5	●	●	●
Violet 1123	PV 23	1.40	≤50	7	6	5	4	5	5	260	5	5	5	5	5	5	●	●	●
Violet 1124	PV 23	1.40	≤50	7	6	5	4	5	5	260	5	5	5	5	5	5	●	●	●

Chromes

Lemon Yellow 2222	PY 34	5.50	≤25	7-8	6-7	5	4	4-5	4-5	220	4-5	4-5	4-5	4-5	4-5	4-5	●	●	
Middle Yellow 2232	PY 34	5.50	≤25	7-8	6-7	5	4	4-5	4-5	220	4-5	4-5	4-5	4-5	4-5	4-5	●	●	
Orange 4245	PR 104	5.50	≤25	7-8	6-7	5	4	4-5	4-5	230	4-5	4-5	4-5	4-5	4-5	5	●	●	

Chrome Replacements

Yellow NM	Organic Lemon Chrome	1.50	≤45	6-7	5-6	4	3	4	4	160	5	4	3	3	3	4	●	●	
Yellow MV	Organic Middle Chrome	1.50	≤50	6-7	5-6	4	3	4	4	160	5	4	3	3	3	4	●	●	
Scarlet JP	Organic Scarlet Chrome	1.50	<45	6-7	5-6	4	3	4	4	160	5	4	4	3	3	4	●	●	

Light Fastness Scale : 1 - 8, 1 is Poor & 8 is Excellent • Weather Fastness Scale : 1 - 5, 1 is Poor & 5 is Excellent

Vipul Organics was established in the year 1972. We are one of the fastest growing companies in the manufacturing of Pigments and Pigment Dispersions. We have five manufacturing facilities which function at the highest quality and operations level, following systems such as ISO 9001:2015. VOL is a Public Limited Company listed with Bombay Stock Exchange and recognized as Star Export House by Government of India. With presence in more than 50 countries, **Vipul Organics**, is a global color solution provider.

SunTONE[®] range of pigments includes classical Azo Pigments, Phthalocyanines and some High performance pigments for the Paint, Ink, Plastic, Textile and Rubber industry. In addition we produce Naphthols, Fast Bases and Pigment Intermediates.

Our pigments have been carefully formulated to provide a wide range of palette of colors for decorative paints, industrial paints, automotive/refinish coating and coil coating.

We also have REACH Registered Pigments.

Technical properties of our pigments :

- Wide range of vibrant opaque, translucent and transparent pigments
- Good Rheology which allows high pigment loading during milling
- Bright and Intense Colors
- Good Light and Weather fastness
- Good Solvent and Bleeding Fastness
- Easily dispersible Colors
- Good compatibility for solvent and water based paints & coating



Disclaimer : The information included here is based on the reliable data generated by our laboratories. Since the Performance of a pigment also depends on the additives and polymers used, we recommend that customers should test the suitability of the pigment for their end application. However, if we are provided with testing methods and samples, we would be glad to do the same.

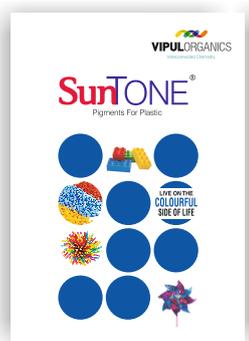
Caution: We do not recommend that any of our products are used in sensitive applications which may come in contact with internal body organs or body fluids.

Color Reproduction : The colors above have been generated electronically and should therefore not be used for comparison purposes. The colors are meant to give a first impression of the colorant shade.

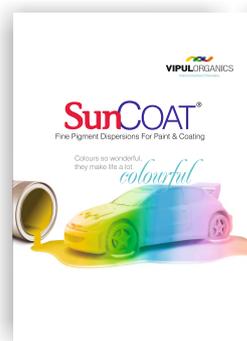
Pigments for Ink



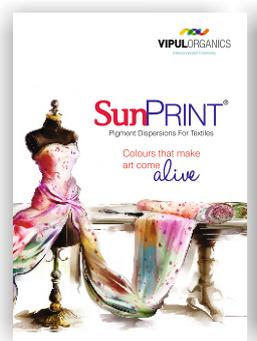
Pigments for Plastic



Pigment Dispersions for Paint & Coating



Pigment Dispersions for Textile Printing



VIPULORGANICS

Interconnected Chemistry

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Manufacturing Units

PALGHAR | AMBERNATH | TARAPUR | SAYAKHA