



VIPULORGANICS

Interconnected Chemistry

SunTONE[®]

Pigments For Ink



Colours so
wonderful,
they make life a lot
colourful.

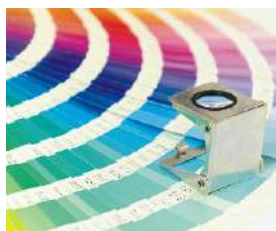
	SunTONE® Product Code	Pigment/ Colour Index No.	Opacity	Specific Gravity	Oil Absorption ml. / 100g	Fastness Properties					Bleeding Resistance						Application					
						Light Fastness		Acid Resistance	Alkali Resistance	Soap Fastness	Water	Ethyl Alcohol	Ethyl Acetate	Xylene	M.E.K.	Mineral Spirit	Ink					
						Full Tone	Tint Tone										Offset	UV offset	Metal Deco	Poly Amide/Vinyl	NCPU	Water Base
	Yellow 3361	PY 12	Opaque	1.40	≤50	4-5	3	3	3	5	5	4-5	3-4	3	3-4	5	●					●
	Yellow 3362	PY 12	Transparent	1.40	≤50	4-5	3	5	5	5	5	4-5	3-4	3	3-4	5				●	●	
	Yellow 3363	PY 12	Semi Transparent	1.40	≤55	4-5	3	5	5	5	5	4-5	3-4	3	3-4	5	●			●		●
	Yellow 3364	PY 12	Semi Transparent	1.40	≤55	4-5	3	5	5	5	5	4-5	3-4	3	3-4	5	●			●		●
	Yellow 340	PY 13	Transparent	1.50	≤55	6	5-6	4-5	4-5	5	5	4-5	4-5	4-5	4	4-5				●	●	
	Yellow 341	PY 13	Semi Transparent	1.40	≤55	4-5	5-6	4-5	4-5	5	5	4-5	3-4	3	3-4	5	●	●				●
	Yellow 342	PY 14	Opaque	1.50	≤35	5	3	4	4	5	5	4	4	4	5	5	●					●
	Yellow 343 D	PY 14	Transparent	1.50	≤40	5	3	4	4	5	5	4	4	4	5	5					●	
	Yellow 351	PY 17	Semi Transparent	1.33	≤55	6	5	4	4	5	4-5	4	4	4	4-5	5				●		
	Yellow 3222	PY 74	Transparent	1.70	≤30	7	5-6	4	4	4	5	5	4	3	4	5	●	●				●
	Yellow 3249	PY 83	Semi Transparent	1.55	≤45	7	5-6	4-5	4-5	5	3-4	3	3	3	5	5						●
	Yellow 3250 D	PY 83	Transparent	1.70	≤55	7-8	5-6	4-5	4-5	5	4	4	4	4	5	5				●	●	
	Yellow 3522	PY 174	Transparent	1.65	≤35	7	6	5	5	5	5	4	4	4	4	5	●	●	●			
	Orange 791	PO 13	Semi Transparent	1.50	≤45	7	5-6	5	3-4	4	5	3-4	4	3	3-4	4	●			●	●	●
	Orange 792 D	PO 13	Transparent	1.50	≤45	7	5-6	5	3-4	4	5	3-4	4	3	3-4	4	●			●	●	●
	Orange 7112	PO 16	Semi Transparent	1.50	≤55	5	4	5	4	5	3	4	3	4	4	5				●		●
	Orange 7238	PO 34	Semi Transparent	1.30	≤60	6	5	4	5	5	4	4	3	3	5	5	●					●
	Red 510	PR 2	Transparent	1.50	≤40	6-7	4-5	5	5	3	5	3	3	2	2-3	3-4	●	●		●		●
	Red 511	PR 2	Transparent	1.50	≤50	6-7	4-5	5	3-4	3	5	3	3	2	2-3	3-4	●	●		●		●
	Red 540	PR 8	Semi Transparent	1.60	≤55	5-6	4	5	4	5	3	3	2	3	4	4						●
	Red 541 D	PR 8 D	Transparent	1.60	≤55	5-6	4	5	4	5	3	3	2	3	4	5				●		●
	Red 5155	PR 31	Transparent	1.30	≤45	5	4	5	4	5	3	3	2-3	3	3	5						●

● : Recommended



	SunTONE® Product Code	Pigment/ Colour Index No.	Opacity	Specific Gravity	Oil Absorption ml. / 100g	Fastness Properties					Bleeding Resistance						Application					
						Light Fastness		Acid Resistance	Alkali Resistance	Soap Fastness	Water	Ethyl Alcohol	Ethyl Acetate	Xylene	M.E.K.	Mineral Spirit	Ink					
						Full Tone	Tint Tone										Offset	UV offset	Metal Deco	Poly Amide/Vinyl	NCPU	Water Base
	Red 5243 D	PR 48.2	Transparent	1.40	≤60	6	4	4	4	5	4-5	4-5	4-5	4-5	4-5	4-5			●	●		
	Red 5265	PR 53.1	Transparent	1.50	≤50	5	4	4	3-4	1	5	4	4	3	3	3	●	●				●
	Red 5267 D	PR 53.1	Transparent	1.50	≤50	5	3	3	4	1	4-5	3	4	3-4	3-4	4-5				●	●	
	Red 5286	PR 57.1	Semi Transparent	1.50	≤65	5	3	3	1	1	5	4	3	3	3	4	●	●	●			
	Red 5288 D	PR57.1	Transparent	1.60	≤65	5	3	3	1-2	1	4	4	3	3	3	4				●	●	
	Red 5561	PR112	Semi Transparent	1.50	≤40	7	6	5	5	5	5	4	5	5	5	5						●
	Red 5562	PR112	Semi Transparent	1.50	≤40	7	6	5	5	5	5	4	5	5	5	5						●
	Red 5610	PR 122	Transparent	1.50	≤40	8	7	5	5	5	5	4	5	4	5	5						●
	Red 5730	PR 146	Transparent	1.70	≤60	6	5	5	5	5	5	5	5	4	4	4	●	●				●
	Red 5731 D	PR 146	Semi Transparent	1.70	≤60	6	5	5	5	5	5	5	5	4	4	4	●	●		●	●	
	Red 5850	PR 170	Transparent	1.45	≤50	7	6	5	5	5	5	4-5	4	4	4	5	●					●
	Red 51050	PR 210	Transparent	1.50	≤50	6	5	5	5	5	5	4-5	4	4	4	5						●
	Red 51051	PR 210	Transparent	1.50	≤50	6	5	5	5	5	5	4-5	4	4	4	5						●
	Green 107	PG 7	Transparent	1.60	≤40	8	7	5	5	5	5	5	5	5	5	5	●		●			●
	Green 107 D	PG 7	Transparent	1.60	≤40	8	7	5	5	5	5	5	5	5	5	5	●			●	●	
	Blue 9150	PB 15.0	Transparent	1.50	≤45	8	7	4	5	5	5	5	4-5	4-5	5	5	●					●
	Blue 9151	PB 15.1	Transparent	1.40	≤40	8	7	5	5	5	5	5	5	5	5	5	●		●			●
	Blue 9153	PB 15.3	Transparent	1.40	≤35	8	7	5	5	5	5	5	5	5	5	5	●			●		●
	Blue 9153 D	PB 15.3	Transparent	1.40	≤35	8	7	5	5	5	5	5	5	5	5	5	●			●	●	
	Blue 9154	PB 15.4	Transparent	1.40	≤40	8	8	5	5	5	5	5	5	5	5	5	●			●	●	
	Violet 1123	PV 23	Transparent	1.40	≤50	7	6	5	5	5	5	5	5	5	5	5						●
	Violet 1124	PV 23	Transparent	1.40	≤50	7	6	5	5	5	5	5	5	5	5	5						●

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



Vipul Organics was established in the year 1968. We are one of the fastest growing companies in the manufacturing of Pigments and Pigment Dispersions. We have four manufacturing facilities which function at the highest quality and operations level, following systems such as ISO 9001:2015. Our head office is in Mumbai. With presence in 45 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.

We have an exceptional range of Pigments for Solvent based, Water based inks and Offset inks. These Pigments are used to manufacture packaging, publication and commercial grade inks. We also offer an exclusive range of Pigment Dispersions for Ink industries. Our Pigments are also REACH Registered.

Understanding the sensitivity and importance of the pigments in Inks manufacturing, we provide excellent technical service and on site support to our customers. **Vipul Organics** is always open for collaboration to produce tailor made products to meet the requirements of the customers.

Technical Properties :

- Wide range of vibrant opaque, translucent and transparent pigments
- Good Rheology
- Ultra low viscosity
- Good light fastness
- High solvent resistance
- Easy dispersion
- Good compatibility with reactive resins and polymers suitable for Vinyl, Polyamide and NC inks

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.

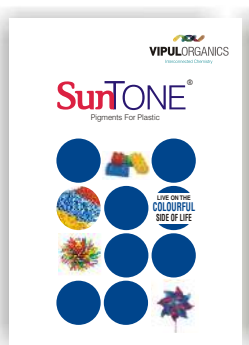
Caution : We do not recommend to use any of our products in sensitive applications which may come in contact with internal body organs or body fluids.

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.

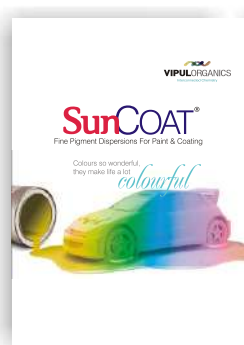
Pigments for Paint



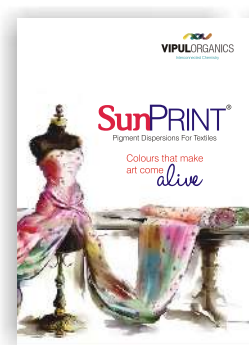
Pigments for Plastic



Pigment Dispersions for Paint & Coating



Pigment Dispersions for Textile Printing



Vipul Organics Ltd., 102, Andheri Industrial Estate, Off Veera Desai Road, Andheri (W), Mumbai 400053, India

+91 22 6613 9999 | +91 22 6613 9977 / 75 | marketing@vipulorganics.com | www.vipulorganics.com | www.facebook.com/VipulOrganics



PALGHAR | AMBERNATH | AHMEDNAGAR | NAVI MUMBAI | TARAPUR | DAHEJ