

## SunTONE®

Pigments For Plastic







**PROPERTIES** PRODUCT NAME **APPLICATIONS** LIGHT FASTNESS FULL TONE LIGHT FASTNESS TINT TONE HEAT STABILITY IN °C MIGRATION **Sun**TONE® LDPE HDPE Ь Full Shade S  $\mathbb{F}$ Code No. **YELLOW 3361** PY 12 4-5 180 4-5 YELLOW 339 K PY 13 6-7 200 3-4 YELLOW 342 PY 14 5 200 3-4 YELLOW 351 PY 17 6-7 6 200 3 YELLOW 3186 PY 62 7 6 240 4-5 YELLOW 3249 PY 83 7 6 200 4 YELLOW 3414 PY 138 8 7 240 5 YELLOW 3418 K PY 139 7 7 240 5 YELLOW 3453 PY 151 7 8 290 5 YELLOW 3462 PY 154 8 7 290 5 7 YELLOW 3504 PY 168 7 250 4-5 7 YELLOW 3549 PY 183 8 280 4-5 YELLOW 3573 PY 191 7 300 4-5 ORANGE 793 K PO 13 5 3-4 200 3-4 ORANGE 7112 PO 16 220 4-5 6 4 **ORANGE 7238** PO 34 6-7 200 4 5-6 **ORANGE 7252** PO 36 7-8 6-7 280 4 **ORANGE 7448** PO 64 8 7 300 5 **RED 5240** PR 48.1 5-6 4 240 4

LIGHT FASTNESS: 1 TO 8 (1 Indicates Very Poor, 8 Indicates Excellent)

MIGRATION : 1 TO 5 (1 Indicates Heavy Migration, 5 Indicates no Migration)





Interconnected Chemistry

PRODUCT NAME				APPLICATIONS								PROPERTIES			
Full Shade	Sun ONE® Code No.	C. I. Name	ABS	EVA	HDPE	LDPE	В	S	PO	PVC	LIGHT FASTNESS FULL TONE	LIGHT FASTNESS TINT TONE	HEAT STABILITY IN °C	MIGRATION	
	RED 5241	PR 48.2		•	•	•	•	•	•	•	6	4	260	4-5	
	RED 5242	PR 48.2	•	•	•	•	•	•	•	•	6	4	260	4	
	RED 5245	PR 48.3			•	•	•	•		•	6-7	5	240	4-5	
	RED 5266 K	PR 53.1	•	•	•	•	•	•		•	5	2-3	260	4-5	
	RED 5287 K	PR 57.1	•	•	•	•	•	•		•	5-6	3-4	240	4	
	RED 5611 K	PR 122	•	•	•	•	•	•		•	8	8	300	4-5	
	RED 5850	PR 170	•	•	•	•	•		•	•	7-8	7	260	2-3	
	RED 5851	PR 170	•	•	•	•	•		•	•	7-8	7	250	2-3	
	RED 51270	PR 254	•	•	•	•	•		•	•	7-8	7	300	4-5	
	BLUE 9151 K	PB 15.1	•	•	•	•	•		•	•	7-8	7	280	3-4	
	BLUE 9152	PB 15.1	•	•	•	•	•		•	•	7-8	7	280	3-4	
	BLUE 9153 K	PB 15.3	•	•	•	•	•		•	•	7	6	280	5	
	BLUE 9261	PB 29			•	•	•			•	4	4	259	4	
	GREEN 107 K	PG 7	•	•	•	•	•		•	•	7-8	7	300	4-5	
	VIOLET 1119	PV 19	•	•	•	•	•	•	•	•	8	7	280	5	
	VIOLET 1125 K	PV 23	•	•	•	•	•	•	•	•	8	7	280	5	
	YELLOW 2222	PY 34	•	•	•	•	•		•	•	7	6	240	4-5	
	YELLOW 2232	PY 34	•	•	•	•	•		•	•	7	6	240	4-5	
	ORANGE 4245	PR 104	•	•	•	•	•		•	•	7	6	240	4-5	

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## **Technical Properties**

- Wide range of bright and intense colors
- Exceptional light fastness and weathering fastness
- Good range of opaque and transparent pigments
- High tinctorial strength
- Pigment with non migratory and low warping properties
- Wide compatibility with various reactive and non reactive polymers
- Readily dispersible

SunTONE® Pigments from Vipul Organics are generally equivalent to or superior than other leading products and they offer exceptional value in use











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 additive and polymer used, we recommend that customers should test the suitability of the pigment for their end application. However, if we are provided with the testing methods and samples, we would be glad to do the same. We will do our best to provide consistent quality products within the scope of the conditions of sale and delivery. Should, in spite of these precautions, any liability be established, the damage, if any, will be limited to the value of the goods delivered by us and used by you.

All data is based on internal testing and does not guarantee specific properties or performance. Samples are available for customer's testing on request. The quality of our product is guarantee under General Conditions of sale.

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



Interconnected Chemistry

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