pigments for
Plastics

First choice for new formulations

SUDARSHAN
Pigments for Plastics

- Sudacolor™ Yellow 114 PY62
- Sudaperm™ Yellow 2903K PY151
- Sudaperm™ Yellow 2909 PY180
- Sudafast™ Yellow 132K PY191
- Sudaperm™ Yellow 2939 PY139
- Sudaperm™ Yellow 2925K PY110
- Sudaperm™ Yellow 2927 PY110
- Sudaperm™ Orange 2918 PO64
Pigments for Plastics

Sudaperm™ Orange 2917 PO64

Sudacolor™ Red 5016 PR53:1

Sudacolor™ Red 507K PR53:1

Sudacolor™ Red 570 PR48:3

Sudaperm™ Red 2964K PR170

Sudaperm™ Red 2963K PR170

Sudaperm™ Red 2967K PR170

Sudacolor™ Red 554 PR48:2
Pigments for Plastics

Sudacolor™
Red 564 PR48:2

Sudaperm™
Red 2985 PV19

Sudaperm™
Red 2953K PR264

Sudacolor™
Red 635 PR57:1

Sudaperm™
Pink 2991 PR122

Sudafast™
Blue 2764 PB15:1

Sudafast™
Blue 2789 PB15:3

Sudafast™
Green 2730K PG7
## Pigments for Plastics

### Technical Information

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Color Index Name</th>
<th>Chemistry</th>
<th>Application</th>
<th>Properties</th>
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</thead>
<tbody>
<tr>
<td>Sudacolor™ Yellow 114</td>
<td>PY 62</td>
<td>Monoazo</td>
<td>●●</td>
<td>7-6/7-7</td>
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<tr>
<td>Sudaperm™ Yellow 2903K</td>
<td>PY 151</td>
<td>Benzimidazolone</td>
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<td>PY 139</td>
<td>Isoindoline</td>
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<td>Isoindolino</td>
<td>●●</td>
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<tr>
<td>Sudaperm™ Yellow 2927</td>
<td>PY 110</td>
<td>Isoindolino</td>
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<td>Sudacolor™ Red 5016</td>
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<td>Naphthol</td>
<td>●●</td>
<td>8/7/3</td>
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<td>DPP</td>
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**Note:**
- Light fastness is assessed on 1-8 Blue Wool Scale where 1=Poor & 8=Excellent.
- Weather fastness is assessed on 1-5 Grey Scale where 1=Poor & 5=Excellent. All data is based on internal testing and does not guarantee specific properties or performance. Samples are available for customer testing on request. The quality of our product is guaranteed under our General Conditions of sale.
- Resistance to heat tested in HDPE polymer at 1/3 standard depth of pigment with 1.00% Titanium dioxide.
- Bleeding in PVC-P assessed on 1-5 Grey Scale where 5=No Bleeding & 1=Heavy Bleeding.
- Color Reproduction: For technical reasons connected with color reproduction, the colors shown may not exactly match the pigment colors and do not represent a particular finish. Full shades are reproduced with 0.2% pigment loading. Tint shades are reproduced with a ratio of Pigment:TiO₂ = 1:10 in PP Polymer.
- 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 suitable 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. We will do our best to provide products of consistent quality, 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.
- Caution: We provided a special series of pigments to be used in cosmetics and food packaging materials. Only products designed for these applications should be used. We do not recommended that any of our products are used in sensitive applications which may come in contact with internal body organs or body fluids.
First choice for new formulations

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