

Your partner in Masterbatch

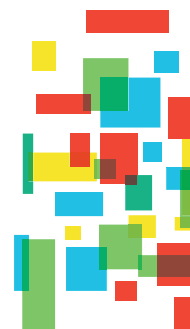
Experience. Transformation.

SunChemical®

a member of the DIC group



Color & Comfort



Polyethylene (PE)

Reference Number	Color	Polymer abbreviations	Pigment Concentration [%]	Color Index
61-0505	Blue	PE	60 %	P. Blue 29
20-8715	Brown	PE	70 %	P. Brown 24
20-1105	Brown	PE	60 %	P. Brown 24
99-9605	Green	PE	50 %	P. Green 17
41-0205	Red	PE	50 %	P. Red 101 (blue)
30-227325	Red	PE	60 %	P. Red 101 (yellow)
2785	Red	PE	50 %	P. Red101
19-1405	Yellow	PE	60 %	P. Yellow 42
10-016485	Yellow	PE	60 %	P. Yellow 53

Universal

Reference Number	Color	Polymer abbreviations	Pigment Concentration [%]	Color Index
69-1105	Blue	Universal	27 %	P. Blue 15:1
70-9005	Blue	Universal	19 %	P. Blue 15:3
63-9305	Blue	Universal	45 %	P. Blue 29
20-1105	Brown	Universal	60 %	P. Brown 24
99-9605	Green	Universal	60 %	P. Green 17
87-285475	Green	Universal	20 %	P. Green 7
24-124615	Orange	Universal	30 %	P. Orange 82
33-9605	Red	Universal	60 %	P. Red101 (mid)
29-9705	Red	Universal	60 %	P. Red101 (yellow)
39-1105	Red	Universal	20 %	P. Red178
09-6101	Red	Universal	22 %	P. Yellow 138
22-7005	Red	Universal	22 %	P. Yellow 183

Acrylonitrile Butadiene Styrene (ABS)

Reference Number	Color	Polymer abbreviations	Pigment Concentration [%]	Color Index
39-3405	Red	ABS	20 %	P. Red178

Polycarbonate (PC)

Reference Number	Color	Polymer abbreviations	Pigment Concentration [%]	Color Index
70-289795	Blue	PC	15 %	P. Blue 15:3
64-097895	Blue	PC	20 %	S. Blue 97
87-289805	Green	PC	15 %	P. Green 7
85-289065	Green	PC	20 %	S. Green 28
25-289865	Red	PC	20 %	P. Red101 (yellow)
39-289835	Red	PC	15 %	P. Red 178
37-097835	Red	PC	20 %	S. Red 135
18-289815	Yellow	PC	15 %	P. Yellow 183
10-097795	Yellow	PC	20 %	S. Yellow 93

Polybutylene Terephthalate (PBT)

Reference Number	Color	Polymer abbreviations	Pigment Concentration [%]	Color Index
87-285625	Green	PBT	20 %	P. Green 7
39-288785	Red	PBT	20 %	P. Red 178
22-288775	Yellow	PBT	20 %	P. Yellow 183

Polyethylene (PE) & Polypropylene (PP)

Reference Number	Color	Polymer abbreviations	Pigment Concentration [%]	Color Index
00-6005	Black	PE	40 %	P. Black 7
64-7305	Blue	PE	30 %	P. Blue 60
87-3005	Green	PE	40 %	P. Green 7
34-3405	Red	PE	40 %	P. Red 254
41-6405	Red	PE	40 %	P. Red 48:3
48-2005	Rubine	PE	40 %	P. Rubine 57:1
58-0005	Violet	PE	30 %	P. Violet 23
12-1305	Yellow	PE	35 %	P. Yellow 93
18-4105	Yellow	PE	40 %	P. Yellow 139
09-6405	Yellow	PE	40 %	P. Yellow 183
19-1405	Yellow	PE	60 %	P. Yellow 42
00-6005	Black	PP	40 %	P. Black 7
00-6205	Black	PP	30 %	P. Black 7
69-3405	Blue	PP	40 %	P. Blue 15:1
70-9405	Blue	PP	40 %	P. Blue 15:3
29-1505	Brown	PP	40 %	P. Red 101
30-9705	Brown	PP	60 %	P. Red 101
87-3405	Green	PP	40 %	P. Green 7
35-8005	Red	PP	40 %	P. Red 149
39-0005	Red	PP	40 %	P. Red 214
44-6305	Scarlet	PP	40 %	P. Red 48:2
00-2505	White	PP	55 %	P. White 6
13-1005	Yellow	PP	40 %	P. Yellow 155
18-4205	Yellow	PP	40 %	P. Yellow 139
20-5105	Yellow	PP	40 %	P. Yellow 110

Polyamide (PA)

Reference Number	Color	Polymer abbreviations	Pigment Concentration [%]	Color Index
00-6405	Black	PA	40 %	P. Black 7
00-6505	Black	PA	40 %	P. Black 7
00-6005	Black	PA	22 %	P. Black 7
68-1305	Blue	PA	30 %	P. Blue 15:1
70-8105	Blue	PA	25 %	P. Blue 15:3
70-8405	Blue	PA	40 %	P. Blue 15:3
38-8505	Bordeaux	PA	25 %	P. Red 179
25-9505	Brown	PA	50 %	P. Yellow 119
30-8205	Brown	PA	25 %	P. Red 101
87-3305	Green	PA	30 %	P. Green 7
49-1005	Pink	PA	25 %	P. Red 202
35-8305	Red	PA	30 %	P. Red 149
50-1105	Violet	PA	25 %	P. Violet 29
58-9305	Violet	PA	25 %	P. Violet 23
00-2305	White	PA	30 %	P. White 6
00-2605	White	PA	60 %	P. White 6
12-7005	Yellow	PA	25 %	P. Yellow 150
15-605	Yellow	PA	25 %	S. Yellow 82
21-0405	Yellow	PA	40 %	P. Brown 24

Experience. *Transformation.*

A partner who transforms with you.

Today's environment requires more than change. It demands transformation — and a partner who's willing to transform with you. Sun Chemical, a member of the DIC group, is a leading producer of packaging and graphic solutions, color and display technologies, functional products, electronic materials, and products for the automotive and healthcare industries. Together with DIC, Sun Chemical is continuously working to promote and develop sustainable solutions to exceed customer expectations and better the world around us. With combined annual sales of more than \$8.5 billion and 22,000+ employees worldwide, the DIC Group companies support a diverse collection of global customers. As you move forward into a world of stiffer competition, faster turnarounds, more complex demands and sustainable products, count on Sun Chemical to be your partner.

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