

STANDARD COLLECTION

LAUNCH
INTO COLORS
OF LIFE

global
colors

MASTERBATCHES

KRITILEN® masterbatches

Addition 2%

CHART

Color	Color code	Heat resistance °C	Light fastness	Diarylides free	Food approval status
IVORY	11470	260	8	■	■
IVORY	11750	260	7	■	■
IVORY	11187	240	6	■	■
BEIGE	61736	260	8	■	■
BEIGE	61762	260	8	■	■
BEIGE	60304	260	8	■	■
BEIGE	61906	260	8	■	■
BEIGE	61631	260	8	■	■
YELLOW	10562	200	6	□	■
YELLOW	11304	200	6	□	■
YELLOW	11504	200	6	□	■
YELLOW	11372	200	6	□	■
YELLOW	11453	200	6	□	■
YELLOW	11336	200	6	□	■
YELLOW	11916	200	6	□	■
ORANGE	21684	260	8	■	■
ORANGE	21773	240	7	■	■
ORANGE	21802	280	8	■	■
ORANGE	20861	200	6	□	■
ORANGE	21649	260	7-8	■	■
IRON RED	75882	260	8	■	■
IRON RED	75832	260	8	■	■
MET RED	80805	240	4	■	□
BROWN	71731	300	8	■	■
BROWN	71897	300	8	■	■
BROWN	71710	300	8	■	■
BROWN	70204	300	8	■	■
RED	31488	240	5-6	■	■
RED	31404	240	5-6	■	■
RED	31396	240	3-4	■	■
RED	30947	220	5-6	■	■
RED	31612	270	7-8	■	■
RED	31180	200	6	□	■
RED	31322	240	6	■	■
PINK	31145	280	8	■	■
PINK	31318	240	4-5	■	■
PINK	31179	260	7-8	■	■
PINK	31338	260	7	■	■
VIOLET	35810	240	5	■	■
VIOLET	35304	240	5	■	■
VIOLET	35614	280	8	■	■
VIOLET	35776	250	6	■	■
VIOLET	35941	250	7	■	■
VIOLET	35811	240	5	■	■

Color	Color code	Heat resistance °C	Light fastness	Diarylides free	Food approval status
VIOLET	35936	250	7	■	■
BLUE	42074	260	8	■	■
BLUE	41656	260	8	■	■
BLUE	41417	250	7	■	■
BLUE	41564	300	8	■	■
BLUE	41834	300	8	■	■
BLUE	40812	260	8	■	■
MET BLUE	81804	260	8	■	■
BLUE	40642	260	8	■	■
BLUE	40604	260	8	■	■
BLUE	40304	260	8	■	■
BLUE	41380	250	5	■	■
BLUE	41204	260	8	■	■
BLUE	40803	260	8	■	■
BLUE	41140	260	8	■	■
BLUE	41178	260	8	■	■
BLUE	40914	260	8	■	■
BLUE	41239	260	8	■	■
GREEN	51880	260	8	■	■
GREEN	51817	260	8	■	■
GREEN	51775	260	8	■	■
GREEN	50100	300	8	■	■
GREEN	50805	200	6	□	■
GREEN	50464	200	6	□	■
GREEN	51982	200	6	□	■
GREEN	50304	200	6	□	■
GREEN	51337	280	7-8	■	■
GREEN	51892	200	6	□	■
GREEN	51630	200	6	□	■
GREEN	51439	240	6	■	■
GREEN	51884	200	6	□	■
GREEN	51392	260	7	■	■
GREEN	51837	280	7-8	■	■
GREEN	51914	280	7-8	■	■
GREY	90715	260	8	■	■
GREY	90604	300	8	■	■
GREY	90504	300	8	■	■
GREY	90204	300	8	■	■
GREY	91796	260	7	■	■
GREY	91730	260	8	■	■
GREY	91903	260	8	■	■
SILVER	80104	300	8	■	■
GOLD	81849	200	6	□	■



Heat Resistance °C

Heat resistance according to DIN EN12877. The highest temperature in which a pigmented sample withstands a dwell time of 5 min in a barrel of an injection molding machine without significant color change.

Light Fastness

Measured according to ISO 105-B02. Blue - wool scale 1-8 where: 1= Very poor, 8= Excellent

Diarylides Free

No diarylide pigments are included in the masterbatch. According to ETAD NOTICE 2 there is potential of thermal decomposition of these pigments at a working temperature above 200°C. Therefore when diarylide pigments are present, a heat stability of 200°C is given although the coloring attributes of these pigments remain stable at higher temperature (240°C).

- Diarylides free
- Contains diarylide pigments

Food Approval Status

The masterbatch can be used in food contact applications according to one or more European norms. GLOBAL COLORS can provide -upon request- detailed regulatory status statement for each product, where possible limitations as long as other risks that should be taken into account during the use of the product are specified.

- The product can be used in food contact applications
- The product cannot be used in food contact applications

Printed color charts are indicative and may not depict color shades accurately. Please refer to the color chips for chromatic accuracy.



an impressive color journey
with endless possibilities



Met Red 80805



Red 31322



Red 31488



Red 31404



Iron Red 75832



Violet 35776



Pink 31145



Red 31396



Red 30947



Iron Red 75882



Violet 35614



Pink 31318



Red 31612



Orange 21649



Orange 21802



Violet 35304



Pink 31179



Red 31180



Orange 20861



Orange 21773



Violet 35810



Pink 31338



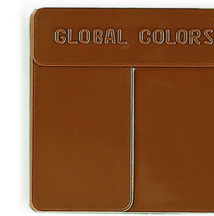
Brown 70204



Brown 71710



Brown 71897



Brown 71731



Beige 60304



Yellow 11336



Yellow 11453



Beige 61631



Orange 21684



Yellow 11916



Yellow 11372



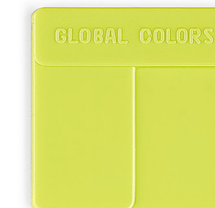
Beige 61906



Ivory 11187



Yellow 11504



Yellow 10562



Beige 61762



Ivory 11470



Ivory 11750



Yellow 11304



Beige 61736



Silver 80104



Gold 81849

Colors are everywhere in nature, present in every aspect of our lives, holding the power to affect our emotions, moods and actions. They are a source of inspiration for art, fashion, design and branding, defining the world around us. In Global Colors we offer a broad pallet of vivid and sparkling shades to create the optimal color for your products.

Our color masterbatches deliver consistent quality and add enhanced value to our customers. Apart from the existing colors, a fast and accurate computerized color matching service can develop any new shade a customer may request and provide free of charge samples for testing.



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09/2019