

















# Matrix Gold® food colour

Product / Colour Shade	Common Name	C. I. No.	Food Color	FD&C. No.	E. No.	Total Dye Content % minimum	Valatile Matter at 135° C Sodium Chloride / Sulphate Maxmimum	Water Insoluble Matter Maximum	Combined Ether Extract Maximum	Subsidiary Dyes Maximum	Dye Intermediate Maximum	Lead PPM Maximum	Arsenic PPM Maximum	Heavy Metals PPM Maximum
	TARTRAZINE	19140	Yellow-4	Yellow-5	E 102	85%	15%	0.20%	0.20%	1.00%	0.50%	10	3	40
	SUNSET YELLOW	15985	Yellow-3	Yellow-6	E 110	85%	15%	0.20%	0.20%	5.00%	0.50%	10	3	40
	CARMOSINE	14720	Red-3	-	E 122	85%	15%	0.20%	0.20%	2.00%	0.50%	10	3	40
	PONCEAU 4 R	16255	Red-7	-	E 124	80%	20%	0.20%	0.20%	1.00%	0.50%	10	3	40
	AMARANTH	16185	Red-9	-	E 123	85%	15%	0.20%	0.20%	3.00%	0.50%	10	3	40
	ERYTHROSINE	45430	Red-14	Red 3	E 127	87%	13%	0.20%	0.20%	4.00%	0.40%	10	3	40
	BRILLIANT BLUE FCF	42090	Blue-2	Blue 1	E 133	85%	15%	0.20%	0.20%	6.00%	1.80%	10	3	40
	INDIGO CARMINE	73015	Blue-1	Blue 2	E 132	85%	15%	0.20%	0.20%	1.00%	0.50%	10	3	40
	GREEN S	44090	Green-4	-	E 142	80%	20%	0.20%	0.20%	1.00%	0.40%	10	3	40
	QUINOLINE YELLOW	47005	Yellow-13	-	E 104	70%	30%	0.20%	0.20%	4.00%	0.50	10	3	40
	ALLURA RED	16035	Red-17	Red 40	E 129	85%	15%	0.20%	0.20%	3.00%	1.50%	10	3	40
	CHOCOLATE BROWN HT	20285	Brown-3	-	E 155	70%	30%	0.20%	0.20%	10.00%	0.70%	10	3	40
	PATENT BLUE V	42051	Blue-5	-	E 131	85%	15%	0.20%	0.20%	2.00%	0.50%	10	3	40
	BLACK PN	28440	Black-1	-	E 151	80%	20%	0.20%	0.20%	10.00%	0.80%	10	3	40
	FAST GREEN FCF	42053	Green-3	-	-	85%	15%	0.20%	0.20%	1.00%	0.50%	10	3	40
	RED RG	18050	Red-10	-	E 128	80%	20%	0.20%	0.20%	2.00%	0.50%	10	3	40

Note : The data submitted in this publication is based on our current knowledge and experience, it does not constitute a guarantee in the legal sense of the term in view of the manifold factors that may affect processing and application

## D & C Colour

Sr. No.	Products Name	C.I.No.	Sr. No.	Products Name	C.I.No.
1	D & C Red 6	15850	13	D & C Red 35	12120
2	D & C Red 7	15850.1	14	D & C Red 36	12085
3	D & C Red 8	15858	15	D & C Green 5	61570
4	D & C Red 9	15585.1	16	D & C Green 6	61565
5	D & C Red 10	15630	17	D & C Green 8	59040
6	D & C Red 11	18050	18	D & C Yellow 7	45350.1
7	D & C Red 12	15630.1	19	D & C Yellow 8	45350
8	D & C Red 17	26100	20	D & C Yellow 10	47005
9	D & C Red 22	45380	21	D & C Yellow 11	47000
10	D & C Red 30	73360	22	D & C Violet 2	60725
11	D & C Red 33	17200	23	Extra D & C Violet2	60730
12	D & C Red 34	15880.1			

## LAKE COLOURS

Concentration (12-17%, 22-30% &32-40)

- Tartrazine
- Carmoisine
- Amaranth
- Erythosine
- Indigo Carmine
- Sunset Yellow
- Punceau 4R
- Allura Red
- Black PN
- Quinoline Yellow

## BLENDED COLOURS

- Apple Green
- Falsa
- Chocolate Brown
- Pea Green
- Rasberry Red
- Bright Black
- Kesar
- Lemon Yellow
- Egg Yellow
- Tommato Red
- Strawberry Red
- Orange Red
- Kala Khatta
- Bottel Green
- VIno