

COSMETIC DYES & PIGMENTS

Cosmetic Dyes

Pigments – Soluble

Hair Dyes

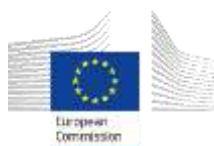
Oxidation – Direct – Basic

High quality **Dyes & Pigments** for various applications: a variety of water soluble or solvent soluble organic dyes and pigments in powder or in paste form (pigment dispersion) where possible.

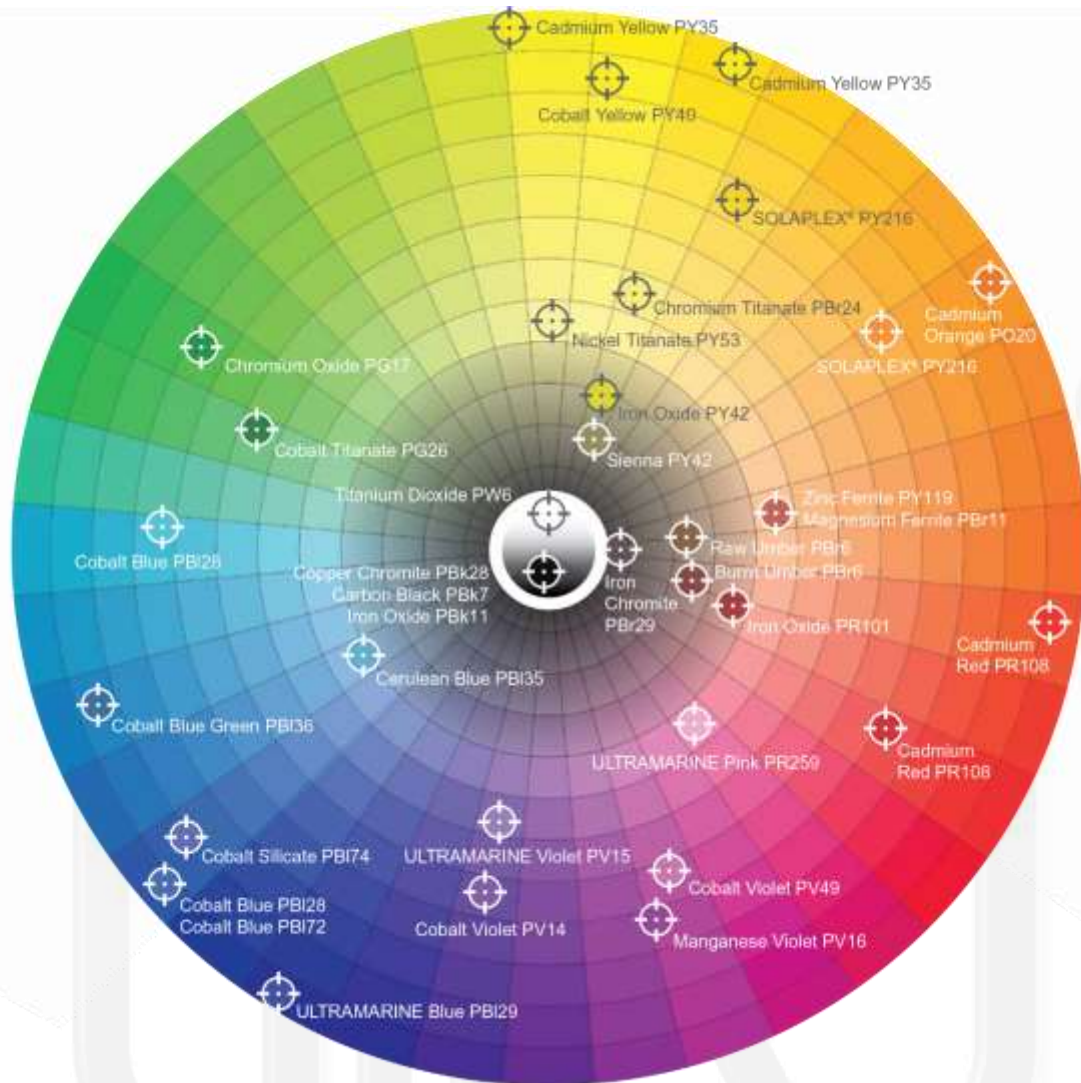
All the substances are manufactured under highly controlled processes to ensure quality, low impurities and consistent tone. Products meet appropriate cosmetic legislation as applicable, namely that of **US FDA** and **European Community**, for instance.

Full range of hair dye intermediates for use in permanent, semi-permanent and temporary hair colourant systems. **Oxidation Dyes** coupler(s) and base(s) to formulate a comprehensive range of permanent and demi-permanent shades; **Direct Dyes** for semi-permanent formulations, and **Basic Dyes** for temporary, semi-permanent and colour-refresher shampoos and conditioners.

EUROPEAN COMMISSION & FDA



COMPREHENSIVE PIGMENTS CHART



COMPREHENSIVE ULTRAMARINES CHART

ULTRAMARINE	Plastics & Rubber	Coatings	Inks & Paper	Cosmetics	Artists' Colors	Building Products	Laundry & Detergents
BLUE							
VIOLET							
PINK							

● Recommended ▲ Possible use

COSMETIC PIGMENTS

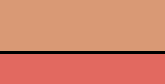
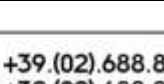
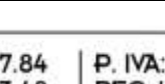
Pigments (insoluble) can be of mineral, vegetable or synthetic origin and are usually used in a mixture with binding substances.

Link Utili:

[COSING - European Commission Database](#) | [FDA - Color Additives in the U.S.A.](#)

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
GREENS					
PIGMENT GREEN 8	10006			Yellowish GREEN - Olive	
PIGMENT GREEN 12 Ba Lake	10020:1			Dull GREEN	
PIGMENT GREEN 7	74260			Bright GREEN	
PIGMENT GREEN 17	77288			Yellowish GREEN	
PIGMENT GREEN 18	77289			Bluish GREEN	
YELLOWS					
PIGMENT YELLOW 1	11680			Bright YELLOW	Ext. D&C Yellow 5
PIGMENT YELLOW 3	11710			Bright Greenish YELLOW	
PIGMENT YELLOW 104 Al Lake	15985:1			Bright Yellowish ORANGE	
PIGMENT YELLOW 100	19140:1			Reddish YELLOW	FD&C Yellow 5 Al Lake
PIGMENT YELLOW 16	20040			Greenish YELLOW	
PIGMENT YELLOW 13	21100			YELLOW	
PIGMENT YELLOW 83	21108			Reddish YELLOW	
PIGMENT YELLOW 115 Al Lake	47005:1			Bright Greenish YELLOW	
PIGMENT YELLOW 42 PIGMENT YELLOW 43	77492			Dull Reddish YELLOW	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
BROWN					
PIGMENT BROWN 1	12480			Reddish ORANGE	
ORANGE					
PIGMENT ORANGE 1	11725			Yellowish ORANGE	
PIGMENT ORANGE 5	12075			Birght Reddish ORANGE	D&C Orange 17
PIGMENT ORANGE 17 Ba Lake	15510:1			Bright Reddish ORANGE	D&C Orange 4 Ba Lake
PIGMENT ORANGE 17:1 Al Lake	15510:2			Yellowish BROWN	D&C Orange 4 Al Lake
PIGMENT ORANGE 39	45370:2			ORANGE (with faint fluo)	
PIGMENT ORANGE 43	71105			ORANGE	
RED					
PIGMENT RED 4	12085			Yellowish Reddish RED	D&C Red 36
PIGMENT RED 3	12120			Yellowish RED	D&C Red 35
PIGMENT RED 112	12370			Bright Red	
PIGMENT RED 7	12420			RED (Bluish Pink Tint)	
PIGMENT RED 5	12490			Birght RED	
PIGMENT RED 68	15525			Bright Yellowish RED	
PIGMENT RED 51	15580			Yellowish RED (Pink Tint)	
PIGMENT RED 53	15585			Bright Reddish ORANGE	D&C Red 8
PIGMENT RED 53:1 Ba Lake	15585:1			Yellowish RED	D&C Red 9
PIGMENT RED 53:2 Ca Lake	15585:2			Brownish RED	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
PIGMENT RED 49	15630			Yellowish Pinkish RED	D&C Red 10
PIGMENT RED 49:1 Ba Lake	15630:1			Bluish Pink RED	D&C Red 12
PIGMENT RED 49:2 Ca Lake	15630:2			Bright Bluish PINK	D&C Red 11
PIGMENT RED 49:3 Sr Lake	15630:3			Bright Bluish RED	D&C Red 13
PIGMENT RED 64	15800			Bright RED	D&C Red 31
PIGMENT RED 64:1 Ca Lake	15800:1			Bright RED	
PIGMENT BROWN 5 Cu Lake	15800:2			BROWN	
PIGMENT RED 57	15850			Pale Orange RED	D&C Red 6
PIGMENT RED 57:1 Ca Lake	15850:1			Reddish Violet RED	D&C Red 7
PIGMENT RED 57:2 Ba Lake	15850:2			Bluish RED	
PIGMENT RED 48	15865			Bright ORANGE	
PIGMENT RED 48:1 Ba Lake	15865:1			Bright Yellowish Pink RED	
PIGMENT RED 48:2 Ca Lake	15865:2			Bright Bluisg RED	
PIGMENT RED 48:3 Sr Lake	15865:3			RED	
PIGMENT RED 48:4 Mn Lake	15865:4			RED	
PIGMENT RED 63:1 Ca Lake	15880:1			BORDEAUX	D&C Red 34
PIGMENT RED 63:2 Ma Lake	15880:2			BORDEAUX	
PIGMENT RED 193 Al Lake	16185:1			Bluish RED	
PIGMENT RED 90	45380:1			Bright RED	D&C Red 23
PIGMENT RED 90:1 Al. Lake	45380:3			Bright RED	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
PIGMENT RED 174 Al Lake	45410:2			RED	
PIGMENT RED 191 Al Lake	45425:2			Yellowish RED	
PIGMENT RED 172 Al. Lake	45430:1			RED	
PIGMENT RED 83	58000:1			Deep Bright RED	
PIGMENT RED 181 Al Lake VAT RED 1 Al. Lake	73360			Bright Bluish RED	D&C Red 30 Al Lake
PIGMENT RED 181 Talc Lake VAT RED 1 Talc Lake	73360			Bright Bluish RED	D&C Red 30 Talc Lake
PIGMENT RED 122	73915			Dark Reddish VIOLET	
PIGMENT RED 101:1 PIGMENT RED 102:1	77015			Dark Orande RED	
PIGMENT RED 101 PIGMENT RED 102	77491			Dull Reddish BORDEAUX	
VIOLET					
PIGMENT VIOLET 4	42510:2			Reddish VIOLET	
PIGMENT VIOLET 1	45170:2			Bluish VIOLET	
PIGMENT RED 173	45170:3			Bright Reddish VIOLET	
PIGMENT VIOLET 1:1	45170:5			Reddish VIOLET	
PIGMENT VIOLET 23	51319			Bluish VIOLET	
PIGMENT VIOLET 36 VAT VIOLET 2	73385			Reddish VIOLET	
PIGMENT VIOLET 19	73900			Reddish VIOLET	
PIGMENT RED 259	77007			Bright PINK	
PIGMENT VIOLET 17	77007			Bright VIOLET	
PIGMENT VIOLET 16	77742			VIOLET	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
BLUE					
ACID BLUE 3 Al Lake	42051:1			Bright BLUE	
PIGMENT BLUE 24 Ba Lake	42090:1			Bright Greenish BLUE	
PIGMENT BLUE 24:2 PIGMENT BLUE 78 Al Lake	42090:2			Bright Greenish BLUE	
PIGMENT BLUE 2	44045:2			Bright BLUE	
PIGMENT BLUE 60	69800			Reddish BLUE	
PIGMENT BLUE 64	69825			BLUE	
PIGMENT BLUE 66	73000			BLUE	D&C Blue 6
PIGMENT BLUE 63	73015:1			BLUE	FD&C Blue 2 Al Lake
PIGMENT BLUE 16	74100			Bright Greenish BLUE	
PIGMENT BLUE 15	74160			Bright BLUE	Phthalocyaninato copper
PIGMENT BLUE 29	77007			Bright BLUE	
PIGMENT BLUE 27	77510			Bright BLUE	Prussian Blue
PIGMENT BLUE 28 PIGMENT GREEN 14	77346			BLUE	Cobalt Blue
BLACK					
NATURAL BLACK 1	75290			Violet BLACK	Logwood Extract
PIGMENT BLACK 6 PIGMENT BLACK 7	77266			Greish BLACK	Carbon Black D&C Black 2
PIGMENT BLACK 9	77267			Bluish BLACK	Carbon Black D&C Black 3
PIGMENT BLACK 8	77268			Greish BLACK	
PIGMENT BLACK 11	77499			Bluish Grey BLACK	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
WHITE					
NATURAL WHITE 1	75170			PEARL White	Guanine
PIGMENT WHITE 24	77002			Bright WHITE	Aluminium Hydroxide Sulfate
PIGMENT WHITE 19	77004			Pale Yellowish WHITE	Kaolin, Bentonite, Alumina
PIGMENT WHITE 20 PIGMENT WHITE 26	77019			Grey WHITE	Mica, Pumice
PIGMENT WHITE 21 PIGMENT WHITE 22	77120			Opaque WHITE	Blanc Fixe
PIGMENT WHITE 14 PIGMENT WHITE 31	77163			Dull Yellowish WHITE	Bismuth Oxychloride
PIGMENT WHITE 18	77220			Pale WHITE Refractive Index: 1:57	Chalk, Whiting
PIGMENT WHITE 25	77231			Grey WHITE Refractive Index: 1:59	Gypsum
PIGMENT WHITE 18	77713			Grey White Refractive Index: 1:60	Magnesite
PIGMENT WHITE 26	77718			Dull WHITE	Talc, Absestine
PIGMENT WHITE 6	77891			Brilliant WHITE Refractive Index: 2:7	Titanium Dioxide
PIGMENT WHITE 4	77947			Brilliant WHITE	Zinc oxide

SOLUBLE COSMETIC DYES

The (soluble) dyes have various chemical formulations for all the different application environments and end uses. The different types can be grouped into two categories: soluble in water and soluble in solvents. They can be of natural or synthetic origin.

Link Utili:

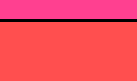
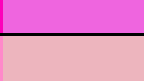
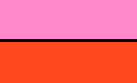
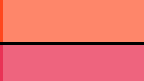
[COSING - European Commission Database](#) | [FDA - Color Additives in the U.S.A.](#)

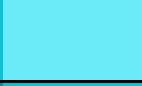
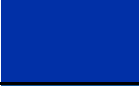
EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
COLOR-CHANGING DYES (pH)					
BROMOCRESOL GREEN	N/D				YELLOW - GREEN - BLUE
BROMOTHYMOL BLUE	N/D				RED - YELLOW - BLUE
GREEN					
ACID GREEN 1	10020			Yellowish GREEN	Ext. D&C Green 1
FOOD GREEN 3	42053			Bluish GREEN	FD&C Green 3
ACID GREEN 9	42100			Bright Bluish GREEN	
ACID GREEN 22	42170			GREEN	
ACID GREEN 50	44090			Bluish GREEN	
SOLVENT GREEN 7 SOLVENT GREEN 9	59040			Yellowish GREEN	D&C Green 8
SOLVENT GREEN 3	61565			Bluish GREEN	D&C Green 6
ACID GREEN 25	61570			Bluish GREEN	D&C Green 5
NATURAL GREEN 3	75810			Yellowish GREEN	Sodium Copper Chlorophyllin
NATURAL GREEN 5	75815			Yellowish GREEN	

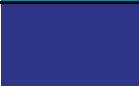
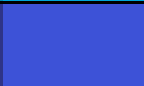
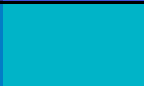
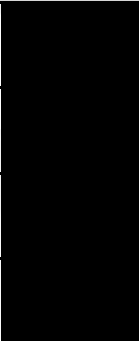
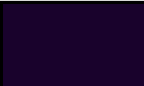
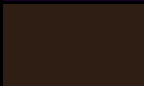
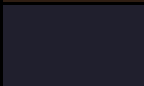
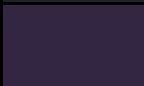
EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
YELLOW					
SOLVENT YELLOW 16 DISPERSE YELLOW 16	12700			Birght Greenish YELLOW	
ACID YELLOW 9	13015			Reddish YELLOW	
ACID YELLOW 1	10316			Bright Greenish YELLOW	Ext. D&C Yellow 7
ACID YELLOW 125	15985			Bright Reddish YELLOW	FD&C Yellow 6
SOLVENT YELLOW 21	18690			YELLOW	Ext. D&C Yellow 3
ACID YELLOW 121	18690			Reddish YELLOW	
ACID YELLOW 11	18820			Bright YELLOW	Ext. D&C Yellow 3
ACID YELLOW 17	18965			Bright YELLOW	
ACID YELLOW 23	19140			YELLOW	FD&C Yellow 5
SOLVENT YELLOW 29	21230			Greenish YELLOW	
ACID YELLOW 73	45350			YELLOW (with faint fluo)	D&C Yellow 8
SOLVENT YELLOW 94	45350:1			YELLOW (with faint fluo)	D&C Yellow 7
SOLVENT YELLOW 33	47000			Bright Greenish YELLOW	D&C Yellow 11
ACID YELLOW 3	47005			Bright Greenish YELLOW	D&C Yellow 10
NATURAL YELLOW 6 / 19 NATURAL RED 1	75100			Bright Golden YELLOW	
NATURAL YELLOW 27	75125			Reddish ORANGE	
NATURAL YELLOW 27	75135			Reddish ORANGE	
NATURAL YELLOW 3	75300			Yellowish BROWN*	
Lactoflavin	N/D			Light YELLOW	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
BROWN					
NATURAL BROWN 10	77944			Light to Dark BROWN	
ORANGE					
SOLVENT ORANGE 1	11920			Yellowish ORANGE	
ACID ORANGE 6	14270			Yellowish ORANGE	
ACID ORANGE 7	15510			Bright Reddish ORANGE	D&C Orange 4
FOOD ORANGE 2	15980			Bright ORANGE	
ACID ORANGE 10 FOOD ORANGE 4	16230			Bright Yellowish ORANGE	
ACID ORANGE 24	20170			ORANGE (Reddish Tint)	D&C Brown 1
DIRECT ORANGE 39 DIRECT ORANGE 46	40215			ORANGE	
FOOD ORANGE 5	40800			YELLOW - ORANGE	
FOOD ORANGE 6	40820			ORANGE - Yellowish RED	Beta-Apo-8'-Carotenal
FOOD ORANGE 7	40825			ORANGE	Ethyl 8'-apo-β-caroten-8'-oate
FOOD ORANGE 8	40850			Yellowish PINK – RED	
SOLVENT RED 72	45370:1			ORANGE (with faint fluo)	D&C Orange 5
SOLVENT ORANGE 16	45396			Yellowish ORANGE	
VAT ORANGE 7	71105			Reddish ORANGE	
NATURAL ORANGE 4	75120			Red Yellowish ORANGE	
NATURAL YELLOW 26 NATURAL BROWN 5	75130			Yellowish ORANGE	Beta-Carotene Complex
Iron Oxide (Brown/Orange)	77489			Dark Yellowish BROWN	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
RED					
ACID RED 195	N/D			Dark RED	
Beetroot red	N/D			Reddish Pink VIOLET	
CAPSANTHIN / CAPSORUBIN	N/D			Bright Orange RED	Paprika Extr.
SOLVENT RED 1	12150			Yellowish Orange RED	
FOOD RED 1	14700			Bright Yellowish RED	FD&C Red 4
ACID RED 14	14720			Bluish RED	
FOOD RED 2	14815			Bright RED	
ACID RED 88	15620			RED	Ext. D&C Red 8
FOOD RED 17	16035			Light Yellowish RED	FD&C Red 40
ACID RED 27	16185			Bluish RED	FD&C Red 2
ACID RED 18	16255			Bright Yellowish RED	
ACID RED 41	16290			Bright Bluish RED	
ACID RED 33	17200			Bluish RED	D&C Red 33
ACID RED 1	18050			Bright Bluish RED	
ACID RED 155	18130			Bright Bluish RED	
ACID RED 180	18736			RED	
ACID RED 163	24790			RED	
SOLVENT RED 23	26100			Yellowish RED	D&C Red 17
SOLVENT RED 24	26105			RED	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
ACID RED 73	27290			Yellowish RED	
ACID RED 52	45100			Bright Bluish PINK	
ACID RED 50	45220			RED	
ACID ORANGE 11	45370			Fluorescence ORANGE	
ACID RED 87	45380			Yellowish PINK	D&C Red 21
SOLVENT RED 43*	45380:2			Bright Yellowish RED	D&C Red 22
ACID RED 98	45405			Bluish RED	
ACID RED 92	45410			Bright PINK	D&C Red 28
SOLVENT RED 48	45410:1			Bright Bluish RED	D&C Red 27
ACID RED 95	45425			Yellowish RED	D&C Orange 11
SOLVENT RED 73	45425:1			Yellowish PINK	D&C Orange 10
ACID RED 51	45430			Bluish PINK	FD&C Red 3
MORDANT RED 11	58000			Bluish RED	
NATURAL RED 4	75470			Orange RED	Carmine / Cocchineal
Manganese Orthophosphate	77745			Pinkish VIOLET	
SOLVENT RED 3	12010			BORDEAUX	
VIOLET					
BASIC VIOLET 14	42510			Reddish VIOLET	
SOLVENT RED 41	42510:1			Pinkish RED	
BASIC VIOLET 2	42520			Dull Reddish VIOLET	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
BASIC VIOLET 10	45170			Bright Reddish VIOLET	D & C Red 19
SOLVENT RED 49	45170:1			Reddish VIOLET	D & C Red 37
ACID VIOLET 9	45190			Bright Reddish VIOLET	Ext. D&C Red 3
SOLVENT VIOLET 10	45190:1			Bright Reddish VIOLET	
ACID VIOLET 50	50325			Bluish VIOLET	
DISPERSE VIOLET 23 DISPERSE VIOLET 27	60724			Bluish PURPLE	
SOLVENT VIOLET 13	60725			Bright Bluish VIOLET	D&C Violet 2
ACID VIOLET 43	60730			Bluish VIOLET	Ext. D&C Violet 2
Anthocyanins	N/D			Bluish VIOLET	
BLUE					
ACID BLUE 1	42045			Bright Greenish BLUE	
ACID BLUE 3	42051			Bright BLUE	
ACID BLUE 7	42080			Greenish BLUE	
ACID BLUE 9	42090			Bright Greenish BLUE	D&C Blue 4 FD&C Blue 1
ACID BLUE 104	42735			Bright BLUE	
BASIC BLUE 26	44045			Bright BLUE	
SOLVENT BLUE 4	44045:1			Bright BLUE	
ACID BLUE 80	61585			BLUE	
ACID BLUE 62	62045			Bright Reddish BLUE	
VAT BLUE 4	69800			Bright Reddish BLUE	

EU - Europe COLOR INDEX NAME	Colour Index #	FULL SHADE	HALF TONE	Shade	Synonyms
VAT BLUE 6	69825			Bright BLUE	D&C Blue 9
VAT BLUE 1	73000			Reddish BLUE	
ACID BLUE 74	73015			Greenish BLUE	FD&C Blue 2
DIRECT BLUE 86	74180			Bright Greenish BLUE	
BLACK					
ACID BLACK 1	20470			Bluish BLACK	
FOOD BLACK 2	27755			Dark Brownish BLACK	
FOOD BLACK 1	28440			Bluish Grey BLACK	
ACID BLACK 2	50420			Bluish BLACK	

HAIR DYES

(Oxidation Dyes)

Hair Oxidation Dyes are suitable for permanent and demi-permanent (24-28 shampoos) applications. They fall into two categories: primary intermediates (oxidation bases) and secondary intermediates (couplers). To generate colour, at least one of each type must be combined in the correct ratio with a suitable oxidant under alkaline conditions.

AVAILABLE IN POWDER FORM

FOR MORE INFORMATION ON EACH SUBSTANCE VISIT THE [LINKS BELOW](#)

CAS + LINK	TYPE	NAME	INCI NAME			CAS + LINK	TYPE	NAME	INCI NAME		
16867-03-1	Coupler	2A3HP	2-Amino-3-Hydroxypyridine			108-46-3	Coupler	RL	Resorcinol		
2835-95-2	Coupler	PAOC	4-Amino-2-Hydroxytoluene			95-88-5	Coupler	4CLR	4-Chlororesorcinol		
55302-96-0	Coupler	PAOC-HE	2-Methyl-5-Hydroxyethylaminophenol			2835-99-6	Base	4AMC	4-Amino-M-Cresol		
608-25-3	Coupler	2MR	2-Methylresorcinol			155601-30-2	Base	AHP	1-Hydroxyethyl-4,5-Diaminopyrazole Sulfate		
84540-50-1	Coupler	PAOC-C	5-Amino-6-Chloro-O-Cresol			54381-16-7	Base	BHP	N,N-Bis(2hydroxyethyl)P-Phenylenediamine S.		
83763-48-8	Coupler	2A4H	2-Amino-4-Hydroxyethylaminoanisol S			93841-25-9	Base	BTX	Hydroxyethyl-P-Phenylenediamine Sulfate		
90-15-3	Coupler	1N	1-Naphthol			123-30-8	Base	PAP	P-Aminophenol		
66422-95-5	Coupler	24DP	2,4-Diaminophenoxyethanol Hcl			55-55-0	Base	PMAP	P-Methylarninopnenel Sulfate		
70643-20-8	Coupler	DP	2,4-Diaminophenoxyethanol Sulfate			106-50-3	Base	PPD-F	P-Phenytenediamine		
591-27-5	Coupler	MAF	M-Aminophenol			5392-28-9	Base	TAP	Tetraaminopyrimidine Sulfate		
89-25-8	Coupler	PMP	Phenyl Methyl Pyrazolone			615-50-9	Base	TDS	Toluene-2.5-Diamine Sulfate		
COLOR (HEX Code)	24DP	2A4H	1N	PAOC-C	PAOC	PAOC-HE	2A3HP	MAF	RL	2MR	4CLR
TDF	#504f6c	#504b6a	#523f6b	#6a4989	#613c5a	#622d54	#a7604c	#6e4b5e	#9a835b	#997654	#92805a
PPD-F	#505075	#514b71	#524567	#683465	#583b59	#5a2e54	#995c4e	#6e3d58	#8a7f59	#8a7256	#837d5c
BTX	#476a84	#524b61	#6d5c62	#675891	#824d5d	#914e5c	#a76d51	#6d5a44	#a2915d	#a77a55	#9b845b
BHP	#556489	#596598	#6072a1	#584889	#5e5891	#624a8a	#6e5564	#787487	#97888e	#9d8b8e	#8f7a86
TAP	#0b301d	#32445e	#bda97e	#7c9198	#937c79	#7d3f58	#e5b58c	#8c173a	#e2a488	#ca5054	#e09280
AHP	#520b2d	#561e3b	#8d1d58	#db4140	#f04f2f	#f36f53	#cb8daa	#db2f60	#c1567f	#b44079	#da5a7e
PAP	#936467	#9c6566	#d3667c	#f0665e	#e08167	#df8066	#e09b8d	#e4a371	#e1a381	#e3ac84	#ba9f54
4A3MP	#a47676	#9a7476	#cb7682	#f26f6c	#de8074	#df8984	#dfa59f	#e3a272	#fab9c6	#e3ac84	#f3dfa6

PMAP

#cc8d6d

#b8886d

#c27a69

#d7907c

#c2896d

#c18a6e

#e5be99

#dba172

#f1cdb0

#e5bfa0

#e6d0a2

HAIR DYES

(Direct Dyes)

Direct Dyes are suitable for semi-permanent formulations; this makes them ideal for use by consumers who are not ready to commit to a permanent colour typically lasting 6-8 washes. Pure **Direct Dyes** are coloured molecules and unlike oxidative dyes, there is no chemical reaction involved in their use. No mixing of separate components is required yet they can be used in conjunction with Basic Dyes and Oxidative Dyes.

FOR MORE INFORMATION ON EACH SUBSTANCE VISIT THE [LINKS](#) BELOW

CAS + LINK	COMMON NAME	COLOR SHADE
100418-33-5	YELLOW 4NOPD	Yellow
4926-55-0	HC YELLOW 2	Yellow
99-56-9	ORANGE HNT	Orange
610-81-1	ORANGE 4A3NP	Orange
65235-31-6	HC RED B54	Red
92952-81-3	HC RED BN	Red
5307-14-2	BROWN 2NPPD	Brown
2871-01-4	HC RED 3	Brown
74578-10-2	HC BLUE 15	Blue
32885-85-9	HC BLUE 12	Blue
33229-34-4	HC BLUE 2	Blue
84041-77-0	HC VIOLET 14D	Violet

HAIR DYES

(Basic Dyes)

The **Hair Basic Dyes** are suitable for temporary and semi-permanent applications that produces an effect lasting between 1-8 washes. They can be used to add subtle nuances to enhance hair colour, especially when used as a refresher between applications of permanent colour, for masking yellowing grey hair or for vibrant fashion shades when applied to pre-bleached hair.

FOR MORE INFORMATION ON EACH SUBSTANCE VISIT THE [LINKS](#) BELOW

CAS + LINK	COLOR NAME	COLOR SHADE
68391-31-1	BASIC YELLOW 57	Yellow
68256-00-7	BASIC YELLOW 87	Yellow
97404-02-9	BASIC ORANGE 31	Orange
68391-30-0	BASIC RED 76	Red
68391-32-2	BASIC BROWN 17	Brown
26381-41-9	BASIC BROWN 16	Brown
n / d	MIXTURE	Grey
68123-13-7	BASIC BLUE 99	Blue

[77061-58-6](#)

BASIC RED 51

[4430-18-6](#)

ACID VIOLET 43

Violet

Violet

HAIR DYES

(Permanent & Semi-Permanent)

Hair dyes known for both Permanent and Semi-Permanent INCI: acidic, basic or dispersed.

AVAILABLE IN POWDER FORM

CAS + LINK	INCI NAME	EC	NOME COMMERCIALE
86-56-7	1,5-Naphtalenediol	201-487-4	UCOL 15 D
141-86-26	Pyridine-2,6- Diyldiamine	205-507-2	UCOL 26 D
149330-25-6	2,6-Dihydroxyethylaminotoluene	443-210-1	UCOL 26 DHT
16867-03-1	2-Amino-3-Hydroxypyridine	240-886-8	UCOL 2A3
6358-09-4	2-Amino-6-Chloro-4-Nitrophenol	228-762-1	UCOL 2A6
4698-29-7	N-Phenyl-P-Phenylenediamine Sulphate	225-173-1	UCOL 4AD
2835-98-5	6-Amino-M-Cresol	220-620-7	UCOL 6AMC
698-25-3	2-Methylresorcinol	210-155-8	UCOL 2MR
610-81-1	4-Amino-3-Nitrophenol	210-236-8	UCOL 4A3
54381-16-7	2,2'-[(4-Aminophenyl)]Imino]Bis Sulphate	259-134-5	UCOL NNB
123-30-8	4-Aminophenol	204-616-2	UCOL PAF
55-55-0	P-Methylaminophenol Sulphate	200-237-1	UCOL PM
615-50-9	Toluene-2,5-Diamine Sulphate	210-431-8	UCOL PTD
108-46-3	Resorcinol	203-585-2	UCOL R
65235-31-6	4-[(2-Hydroxyethyl)Amino-3-Nitrophenol	265-648-0	UCOL 4EN
92952-81-3	4-Hydroxypropylamino-3-Nitrophenol	406-305-9	UCOL 4PN
6219-71-2	2-Chloro-P-Phenylenediamine Sulphate	228-291-1	UCOL CLP
155601-30-2	4,5-Diamino-1-(2- Hydroxyethyl)-1H- Pyrazole	429-300-3	UCOL PZ
CAS + LINK	INCI NAME	EC	NOME COMMERCIALE
23920-15-2	HC Blue 11	459-980-7	HC BLUE 11
132885-85-9	HC Blue 12	407-020-2	HC BLUE 12
852356-91-3	HC Blue 18	n.d.	HC BLUE 18
16517-75-2	HC Blue 17	n.d.	HC BLUE 17
52136-25-1	HC Green 1	257-687-7	HC GREEN 1
2784-89-6	HC Red 1	220-494-3	HC RED 1
95576-92-4	HC Red 11	n.d.	HC RED 11
94158-13-1	HC Red 13	303-083-4	HC RED 13
30749-88-3	HC Red 19	n.d.	HC RED 19
104226-19-9	HC Violet 2	410-910-3	HC VIOLET 2
104226-21-3	HC Yellow 7	146-420-6	HC YELLOW 7
10442-83-8	HC Yellow 13	443-760-2	HC YELLOW 13
59820-43-8	HC Yellow 4	428-840-7	HC YELLOW 4
1449653-83-1	HC Orange 6	n.d.	HC ORANGE 6
54381-08-7	HC Orange 1	259-132-4	HC ORANGE 1
CAS + LINK	INCI NAME	EC	COLOR INDEX #
128-95-0	Disperse Violet 1	204-922-6	CI 61100

[20721-50-0](#)

Disperse Black 9

243-987-5

CI 111301

