



Colouring the Future with Science

PRODUCT PORTFOLIO

Leading Manufacturer
of Food Colours, Dyes & Pigments

CONTACT US

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About Dycron

Dycron Colour chem (P) Limited is engaged in production and development of food colours us in synthetic and natural components.

Our establishment was in the year 1999 as Dycron Colour Chem (P) Ltd. Just within 2-3 years of the start we had developed reached the pinnacle of product quality. Our main focus than, was to cater the domestic consumers and the merchant exporters.

Why Choose Dycron?



Certifications

Dycron holds numerous industry-leading certifications, ensuring our commitment to quality, security, and best practices. Our adherence to global standards provides you with peace of mind.



R&D and quality focus

Our dedicated Research & Development team is constantly pushing the boundaries of technology, ensuring Dycron delivers innovative solutions that are always ahead of the curve. We invest heavily in future-proof advancements.



Manufacturing excellence

Dycron is committed to unparalleled manufacturing excellence, driven by cutting-edge technology, and a highly skilled workforce. We ensure every product meets the highest global standards, fostering innovation and reliability in every step of the production process.

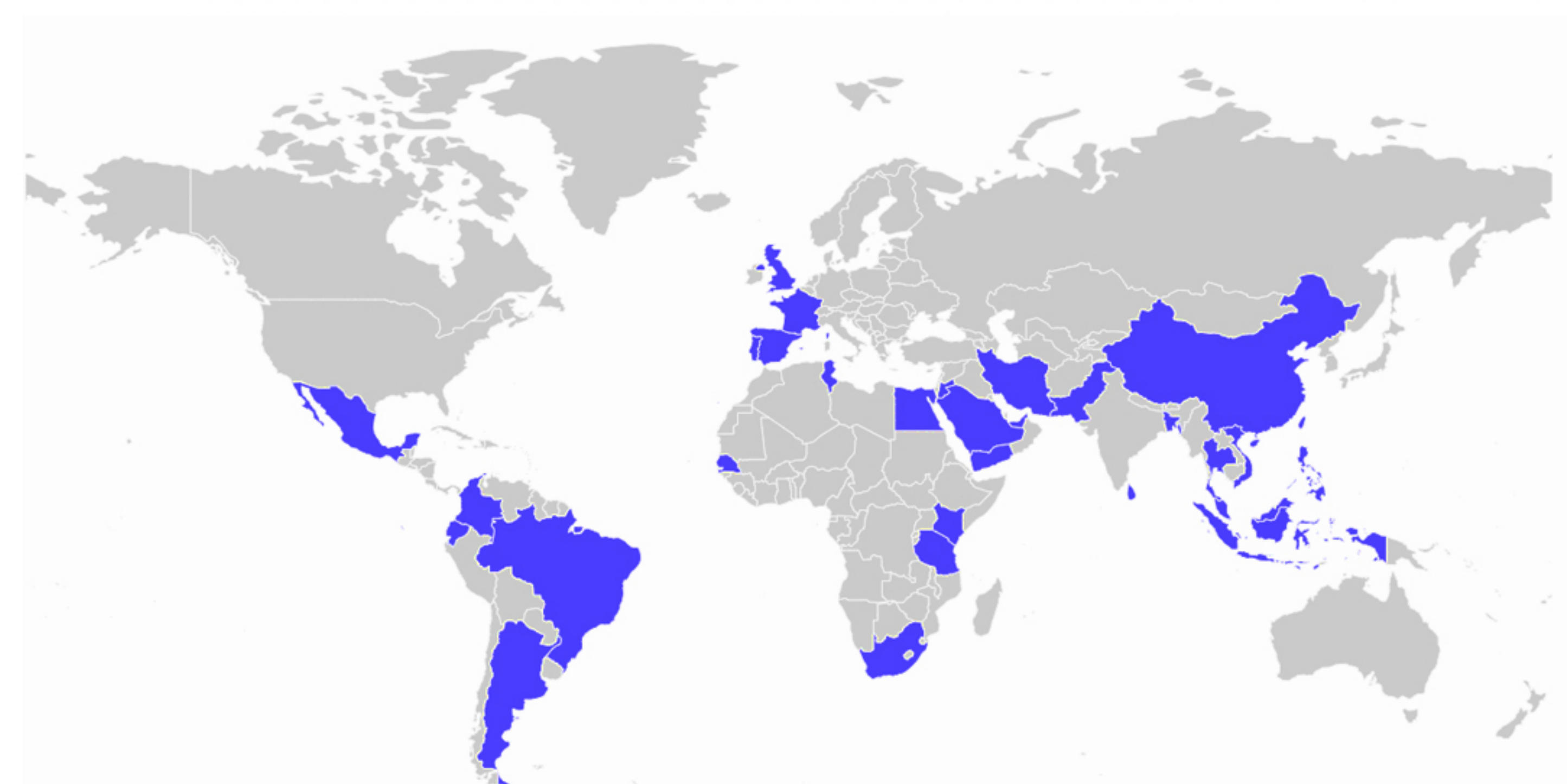


Sustainability initiatives

We perform stability testing under various environmental conditions to verify the durability and shelf-life of our synthetic colors. Safety evaluations ensure the product is non-toxic and suitable for intended uses.

Global Presence

India, Brazil, Vietnam, Thailand, Indonesia, Myanmar, Bangladesh, South Africa, Morocco, Yemen, Jordan, Russia, Mexico, Egypt, China



Key Stats

25+
Years

We've been delivering trusted chemical solutions since 1999, backed by deep industry expertise.

40+
Clients

We've successfully served a diverse client base across domestic markets and merchant exporters.

12+
Countries

Dycron products are trusted in over a dozen countries across Asia, Africa, and the Middle East.

Synthetic Food Colours

Food Colours

Synthetic Food Colours are vibrant, high-intensity colour additives widely used in food and beverage products, as well as in pharmaceuticals and cosmetics. These colours are stable, long-lasting, and provide consistent hue across batches.

Made from certified dye components such as Tartrazine, Sunset Yellow, Carmoisine, and Brilliant Blue. Formulated in powder and granule form, they are water-soluble and compliant with global safety regulations.

Key Features

High Purity

Our product is manufactured with over 99% purity, ensuring superior performance and minimal impurities. This makes it ideal for applications demanding high-grade materials.

Excellent Solubility

With quick and complete solubility, it dissolves efficiently in both aqueous and solvent systems, enabling smooth integration into formulations without sedimentation.

Versatile Usage

Suitable for a wide range of industrial and commercial applications including:

- ▶ Food and Beverage Processing
- ▶ Pharmaceuticals
- ▶ Textile Dyeing
- ▶ Cosmetics
- ▶ Laboratory Research

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

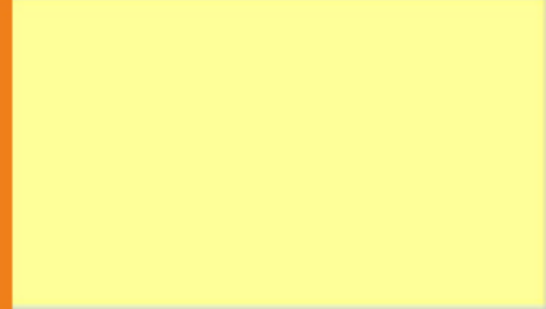
- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof



COLOUR DETAILS

COLOUR SHADE	COLOUR NAME.	EEC NO.	C.I.	CONCENTRATION %	INDUSRTIAL NAME	FD & C CERTIFIED
	TARTRAZINE	E102	19140	85	Acid Yellow 23	Yellow #5
	QUINOLINE YELLOW	E104	47005	70	Acid Yellow 3	–
	SUNSET YELLOW	E110	15985	85		Yellow #6
	CARMOISINE	E122	14720	85	Acid Red 14	
	AMARANTH	E123	16185	85	Acid Red 27	–
	PONCEAU 4R	E124	16255	80	Acid Red 18	
	ERYTHROSINE	E127	45430	87	Acid Red 51	Red #3
	ALLURA RED AC	E129	16035	85		Red #40
	PATENT BLUE V	E131	42051	85	Acid Blue 3	
	INDIGO CARMINE	E132	73015	85		Blue #2
	BRILLIANT BLUE FCF	E133	42090	85	Acid Blue 9	Blue #1
	GREEN S	E142	44090	80	Acid Green 50	
	CHOCOLATE BROWN HT	E155	20285	70		
	BRILLIANT BLACK BN	E151	28440	80		

Certifications



Lake Food Colours are water-insoluble pigments formed by combining synthetic dyes with metallic salts (typically aluminum salts). Unlike water-soluble dyes, lakes are more stable and ideal for coloring products that contain fats, oils, or are low in moisture. Their inert nature makes them suitable for applications where dye migration or leaching needs to be minimized.

Key Features

- ▶ **Water-Insoluble:** Perfect for oil-based and dry formulations
- ▶ **Superior Stability:** Resistant to light, heat, and pH variations
- ▶ **Non-Bleeding:** Ensures sharp and clean coloring in layered or multi-component products
- ▶ **Custom Shades Available:** Tailored blends can be developed upon request
- ▶ **Uniform Particle Size:** Enhances color consistency and dispersion

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof



COLOUR DETAILS

COLOUR			PRODUCT NAME	C.I.NO.
12-18%	22-28%	35-45%		
			LAKE ALLURA RED	16035:1
			LAKE AMARANTH	16185:1
			LAKE BRILLIANT BLACK PN	28440:1
			LAKE BRILLIANT BLUE FCF	42090:1
			LAKE CARMOISINE	14720:1
			LAKE CHOCOLATE BROWN HT	20285:1
			LAKE ERYTHROSINE	45430:1
			LAKE FAST RED E	16045:1
			LAKE GREEN S	44090:1
			LAKE INDIGO CARAMINE	73015:1
			LAKE PATENT BLUE V	42051:1
			LAKE PONCEAU 4R	16255:1
			LAKE QUINOLINE YELLOW	47005:1
			LAKE TARTRAZINE	19140:1
			LAKE SUNSET YELLOW	15985:1

Certifications



Blended Food Colours

Food Colours

Color Blends is basically the mixture of two or more water-soluble color. Dycron Colour Chem offers wide range of Color Blends to its customers. We can also developed blended colours as per the client's requirement.

Key Features

- ▶ **Water-Soluble:** Easily dissolves in aqueous solutions
- ▶ **Customizable Shades:** Available in standard and tailor-made blends
- ▶ **Stable and Uniform:** Consistent performance in various processing conditions
- ▶ **High Purity:** Free from impurities and fillers
- ▶ **Ready-to-Use:** No need for pre-mixing at production stage

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

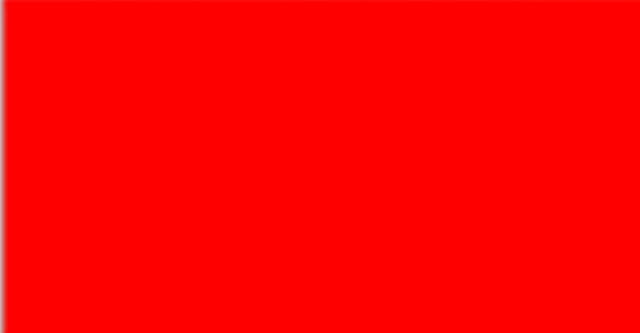
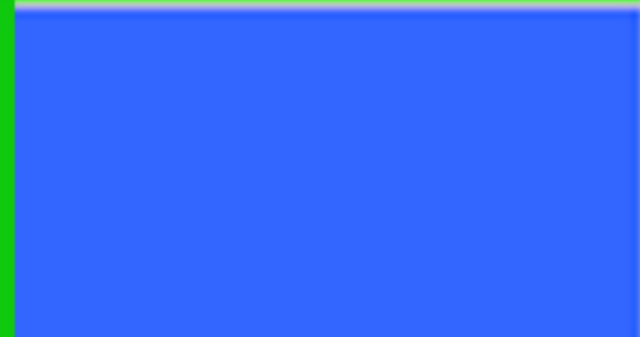
- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof



COLOUR DETAILS

COLOUR SHADE	COMMON NAME	COLOUR SHADE	COMMON NAME	COLOUR SHADE	COMMON NAME
	AGRICULTURAL GREEN		COCHONEAL RED		RASPBERRY RED
	APPLE GREEN		COFFEE BROWN		ROSE PINK
	AQUA BLUE		DARK ORANGE		ROYAL BLUE
	BLACK COLA		EGG YELLOW		SAFFRON
	BLACK CURRENT		GRAPE JUICE		STRAWBWRRY RED
	BRIGHT PINK		LEMON YELLOW		SWEET YELLOW
	BUTCHER'S RED		LIME GREEN		TOMATO RED
	CARAMEL		ORANGE RED		VINO
	CHOCOLATE BROWN		PEA GREEN		YOLK YELLOW

Certifications



Natural Food Colours

Food Colours

Natural Food Color are obtained from fruits and vegetables. These natural colours include the red from paprika fruits, yellow from turmeric roots, orange red of annatto seeds, yellow-orange from marigold flowers and green from leaves.

Key Features

- ▶ **Naturally Derived:** Extracted from edible plant-based or mineral sources
- ▶ **Eco-Friendly Processing:** Produced using sustainable and low-impact methods
- ▶ **Safe & Non-Toxic:** Free from harmful heavy metals and hazardous contaminants
- ▶ **Regulatory Compliant:** Meets international food safety and quality standards
- ▶ **Mild Aroma & Taste:** Minimal impact on flavor and aroma of the final product

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof



COLOUR DETAILS

COLOUR SHADE	COMMON NAME	E.E.C. NO.
	Annatto Oil Soluble (1.5% Bixin)	E 160b/75120
	Annatto Water Soluble (1.5% Nor – Bixin)	E 160b/75120
	Annatto Nor Bixin Powder (1.5% Nor – Bixin) – (Kesar Orange / Kesar Mango)	E 160 B
	Caramel Type I Plain (Scotch Grade)	E 150 A
	Caramel Type III Beer Grade	E 150 C
	Caramel Type IV Single Strength	E 150 D
	Caramel Type IV Double Strength	E 150 D
	Caramel Powder Food Grade Double Strength	E 150 D
	Red Beet Juice Powder (0.3% to 0.45 Betanine)	E 162/75470
	Turmeric Colour 5% Powde	E 100/75300

Certifications



Acid Dyes

Dyes

Acid Dyes are water-soluble anionic dyes that are applied to fibers such as wool, silk, and nylon using acidic dye baths. These dyes offer excellent brightness, a wide shade range, and are commonly synthesized from aromatic compounds. Acid dyes form ionic bonds with amino groups of fibers, resulting in vivid and long-lasting coloration.

Key Features

- ▶ **Water-Soluble:** Easily disperses in acidic solutions
- ▶ **Vibrant Shades:** Bright and diverse color range
- ▶ **Good Light & Wash Fastness:** Durable and fade-resistant
- ▶ **Highly Pure:** Consistent performance across batches
- ▶ **Eco-Friendly Grades Available:** Low heavy metal and salt content

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof

COLOUR DETAILS

SL. NO.	COLOR	COMMERCIAL NAME	C.I. NUMBER	CAS NO.
1		Acid Quinoline Yellow 100	Acid Yellow 1	8881 82-8
2		Acid Yellow 50L	Acid Yellow 28:1	-
3		Acid Light Yellow 50L	Acid Yellow 51	4959 90-6
4		Acid Methyl Yellow	Acid Yellow 56	907 98-4
5		Acid Fast Yellow 100	Acid Yellow 52	4075 93-9
6		Acid Fast Yellow B 50L	Acid Yellow 59	12229 18-5
7		Acid Yellow	Acid Yellow 65	6455 90-6
8		Acid Yellow 55L	Acid Yellow 79	12228 79-1
9		Acid Yellow 100	Acid Yellow 99	10515 93-5
10		Acid Fast Methyl Yellow 50L	Acid Yellow 110	12228 79-5
11		Acid Strong Yellow 50	Acid Yellow 127	70984 78-6
12		Acid Yellow	Acid Yellow 137	73027 81-8
13		Acid Yellow 55L	Acid Yellow 151	12716 81-6
14		Acid Yellow 95L	Acid Yellow 155	12228 81-7
15		Acid Yellow 95L	Acid Yellow 166	12228 86-9
16		Acid Yellow 95L	Acid Yellow 191	41814 82-6
17		Acid Yellow F 100L	Acid Yellow 199	70989 20-2
18		Acid Yellow 1000L	Acid Yellow 201	41814 83-7
19		Acid Yellow 120L	Acid Yellow 220	70981 81-2
20		Acid Yellow Yellow F 5L	Acid Yellow 231	77987 20-1
21		Acid Yellow 50L	Acid Yellow 235	94925 81-9
22		Acid Yellow 5	Acid Orange 1	4075 73-6
23		Acid Orange 9	Acid Orange 7	401 94-5
24		Acid Orange 10	Acid Orange 6	6093 86-2
25		Acid Light Red Orange	Acid Orange 10	1966 18-8

SL. NO.	COLOR	COMMERCIAL NAME	C.I. NUMBER	CAS NO.
1		Acid Brown 95	Acid Orange 61	8885 88-1
2		Acid Yellow 95L	Acid Orange 67	12228 86-5
3		Acid Orange 5	Acid Orange 74	10127 27-2
4		Acid Yellow 95L	Acid Orange 80	12645 86-0
5		Acid Orange 95L	Acid Orange 96	12228 87-4
6		Acid Orange	Acid Orange 109	72276 89-5
7		Acid Orange 95L	Acid Orange 112	41961 89-1
8		Acid Orange 24	Acid Orange 161	10996 21-8
9		Acid Red Red Red 50	Acid Red 1	2751 47-4
10		Acid Scarlet 100	Acid Red 18	2811 52-7
11		Acid Red Red 50L	Acid Red 47	7524960
12		Acid Red 50P	Acid Red 67	12217 51-4
13		Acid Red 5	Acid Red 85	1498 56-6
14		Acid Methyl Red 5	Acid Red 97	10168 52-5
15		Brilliant Red 95L	Acid Red 106	4841 71-2
16		Acid Red 95L	Acid Red 114	4499 51-6
17		Acid Red Brown V	Acid Red 119	12228 20-1
18		Acid Methyl Red 50L	Acid Red 121	12251 99-0
19		Acid Red 95L	Acid Red 141	9592 91-1
20		Acid Red 100L	Acid Red 161	4498 56-0
21		Acid Red 85L	Acid Red 162	41961 42-4
22		Acid Pink 10	Acid Red 166	12477 41-6
23		Acid Methyl Red 25	Acid Red 209	4176 86-4
24		Acid Red 25L	Acid Red 251	48991 41-6
25		Acid Medium Red 95L	Acid Red 265	12228 87-6

SL. NO.	COLOR	COMMERCIAL NAME	C.I. NUMBER	CAS NO.
1		Acid Red 5 5	Acid Red 318	12228 47-2
2		Acid Red 95L	Acid Red 327	12279 82-9
3		Acid Scarlet 50L	Acid Red 337	41961 36-6
4		Acid Red 25L	Acid Red 351	41961 22-4
5		Acid Red 100L	Acid Red 362	41914 51-2
6		Acid Red	Acid Red 310	
7		Acid Red	Acid Red 331	19287 89-7
8		Acid Red 14	Acid Red 325	193 319 56-5
9		Acid Fuchsin 100	Acid Violet 5	10169 48-0
10		Acid Violet 100L	Acid Violet 17	4709 81-4
11		Acid Brilliant Red 100L	Acid Violet 51	11987 71-6
12		Acid Bordeaux 100	Acid Violet 161	4498 29-5
13		Acid Patent Blue 50	Acid Blue 7	5496 30-4
14		Acid Brilliant Blue PCP	Acid Blue 9	3541 48-9
15		Acid Navy Blue 95L	Acid Blue 110	81 48 1091
16		Acid Dark Blue 100L	Acid Blue 169	12982 81-2
17		Acid Blue F 100L	Acid Blue 277	24787 81-8
18		Acid Blue 50L	Acid Blue 281	22953 91-9
19		Acid Navy Blue 95L	Acid Blue 305	104887 43-8
20		Acid Green V	Acid Green 18	12748 73-4
21		Acid Green 50L	Acid Green 164	41914 91-5
22		Acid Green 85L	Acid Green 111	16419 36-6
23		Acid Brown 25	Acid Brown 55	12269 87-5
24		Acid Brown 95L	Acid Brown 75	9011 86-7
25		Acid Brown 100L	Acid Brown 71	44952 52-6

SL. NO.	COLOR	COMMERCIAL NAME	C.I. NUMBER	CAS NO.
1		Acid Brown 10	Acid Brown 81	10011 48-2
2		Acid Brown 10P	Acid Brown 97	41961 10-4
3		Acid Fast Brown 10	Acid Brown 96	12269 86-4
4		Acid Orange Brown 87	Acid Brown 106	41731 11-6
5		Acid Brown 100L	Acid Brown 161	41731 11-6
6		Acid Brown 107	Acid Brown 168	4011 86-7
7		Acid Brown 161	Acid Brown 185	12219 45-7
8		Acid Brown 100L	Acid Brown 282	12219 45-7
9		Acid Brown 30L	Acid Brown 345	75427 51-6
10		Acid Brown 50L	Acid Brown 349	75427 51-7
11		Acid Brown 100L	Acid Brown 361	71799 41-4
12		Acid Brown 100L	Acid Brown 393	40167 71-3
13		Acid Navy Blue Brown 100L	Acid Brown 397	41914 91-9
14		Acid Brown 95L	Acid Brown 368	49617 86-3
15		Acid Brown 75L	Acid Brown 452	12753 51-4
16		Acid Brown 100L	Acid Brown 451	82619 51-1
17		Acid Brown 100L	Acid Brown 426	119639 48-6
18		Acid Brown 9	Acid Brown 452	119639 52-1
19		Acid Brown 100P	Acid Brown 451	126851 42-9
20		Acid Brown 100L	Acid Brown 452	16251 51-7
21		Acid Black 100L	Acid Black 1	10961 46
22		Acid Black 2	Acid Black 2	4009 81-6
23		Acid Black 95L	Acid Black 107	12216 46-1
24		Acid Black 95L	Acid Black 161	12216 46-7
25		Acid Black 120L	Acid Black 173	41617 71-6
26		Acid Black 100L	Acid Black 191	41961 42-0
27		Acid Black 14	Acid Black 210	95229 29-6
28		Acid Black 201	Acid Black 251	97477 46-6

Certifications



Basic Dyes

Dyes

Basic dyes are a class of synthetic dyes that are cationic in nature and are primarily used for dyeing acrylic fibers, paper, and sometimes textiles like wool and silk. These dyes exhibit brilliant color shades and strong affinity for materials with acidic properties.

Key Features

- ▶ **Bright & Intense Shades:** Superior brilliance compared to other dye classes
- ▶ **High Tinctorial Strength:** Requires lower dosage for deep coloration
- ▶ **Water-Soluble:** Easily dissolved in aqueous solutions
- ▶ **Fast Absorption:** Rapid fixation on target material
- ▶ **Good Affinity for Acrylics:** Especially effective for synthetic fibers

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof



COLOUR DETAILS

SR. NO.	COLOR SHADE	PRODUCT NAME	C.I.NO	C.I.CONSTITUTION	CAS NO.
1		MYTHYL VIOLET Liquid 50%	BASIC VIOLET 1	42535	84434-47-9
2		METHYL VIOLET	BASIC VIOLET 1	42535	83968-28-9
3		CRYSTAL VIOLET Liquid 50%	BASIC VIOLET 3	42555	67939-65-5
4		CRYSTAL VIOLET	BASIC VIOLET 3	42555	548-62-9
5		ETHYL VIOLET Liquid 50%	BASIC VIOLET 4	42600	-
6		ETHYL VIOLET	BASIC VIOLET 4	42600	2390-59-2
7		RHODAMINE B Liquid 40%	BASIC VIOLET 10	45170	64381-99-3
8		RODAMINE B	BASIC VIOLET 10	45170	81-88-9
9		MAGENTA	BASIC VIOLET 14	42510	632-99-5
10		BASIC VIOLET 16 Liquid	BASIC VIOLET 16	48013	64346-30-1
11		METHYLENE BLUE 2B	BASIC BLUE 9	52015	61-73-4
12		VICTORIA BLUE B Liquid 40%	BASIC BLUE 26	44045	83803-79-6
13		VICTORIA BLUE B	BASIC BLUE 26	44045	2580-56-5
14		BRILLIANT GREEN Liquid 50%	BASIC GREEN 1	42040	76994-37-1
15		BRILLIANT GREEN	BASIC GREEN 1	42040	633-03-4
16		MALACHITE GREEN Liquid 50%	BASIC GREEN 4	42000	41272-40-6
17		CHRYSDINE Y Liquid 35%	BASIC ORANGE 2	11270	79234-33-6
18		CHRYSDINE Y	BASIC ORANGE 2	11270	532-82-1
19		AURAMINE O	BASIC YELLOW 2	41000	2465-27-2
20		AURAMINE OF Spirit Soluble	BASIC YELLOW 2	41000	-
21		ETHYL AURAMINE	BASIC YELLOW 37	41001	6358-36-7
22		BASIC YELLOW 96 Liquid	BASIC YELLOW 96	-	78181-99-4
23		BISMARK BROWN G Liquid 50%	BASIC BROWN 1	21000	-
24		BISMARK BROWN G	BASIC BROWN 1	21000	10114-58-6
25		BASIC RED 12 Liquid	BASIC RED 12	48070	6320-14-5
26		BASIC RED 14 Liquid	BASIC RED 14	-	12217-48-0
27		BASIC RED 49 Liquid	BASIC RED 49	-	12270-23-4

Certifications



Direct Dyes

Dyes

Direct Dyes are water-soluble dyes that can be applied directly to cellulose fibers such as cotton, rayon, and linen without the need for a mordant. Composed of large, planar molecules, direct dyes adhere to fibers through hydrogen bonding and Van der Waals forces. They offer excellent leveling properties and are known for their simplicity in application.

Key Features

- ▶ **Water-Soluble:** Easily applied in aqueous dye baths
- ▶ **Direct Application:** No mordants required for cellulose fibers
- ▶ **Good Light & Wash Fastness:** Stable under standard washing and exposure
- ▶ **Wide Shade Range:** Available in vibrant and subtle hues
- ▶ **Cost-Effective:** Economical for bulk textile applications

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof



COLOUR DETAILS

SR. NO.	COLOR	COMMERCIAL NAME	C.I. INDEX	CAS NO.
1		Direct Fast Yellow GC	Direct Yellow 44	8005-52-5
2		Direct Fast Orange SE	Direct Orange 26	3626-36-6
3		Direct Orange Light Fast TGLL(Y)	Direct Orange 34	12222-37-6
4		Direct Orange 2GLL	Direct Orange 37	1325-61-7
5		Direct Orange Light Fast TGLL(R)	Direct Orange 39	1325-54-8
6		Direct Scarlet 4BS	Direct Red 23	3441-14-3
7		Direct Red 6BL	Direct Red 79	1937-34-4
8		Direct Red 3B	Direct Red 80	25188-41-4
9		Light Fast Red 5BL	Direct Red 81	11/9/2610
10		Direct Fast Rose FR	Direct Red 227	12222-51-4
11		Direct Scarlet 6BS	Direct Red 239	60202-35-9
12		Direct Red 8BL	Direct Red 254	101380-00-1
13		Direct Violet MB	Direct Violet 9	6227-14-1
14		Direct Helio B	Direct Violet 51	5489-77-0
15		Direct Supra Violet 5BL	Direct Violet 66	3/4/6798
16		Direct Blue GLL	Direct Blue 71	4399-55-7
17		Direct Fast Blue RLL	Direct Blue 80	12222-00-3
18		Direct Fast Turquoise Blue GL	Direct Blue 86	1330-38-7
19		Direct Black GR	Direct Black 22	6473-13-8
20		Direct Black 80	Direct Black 80	8003-69-8

Certifications



Solvent Dyes

Dyes

Solvent Dyes are non-polar, oil-soluble dyes that dissolve in organic solvents but not in water. These dyes are made from azo and anthraquinone base compounds and are widely used for coloring hydrocarbon-based materials such as plastics, fuels, waxes, and synthetic resins. They provide excellent transparency, brilliance, and heat resistance

Key Features

- ▶ **Oil-Soluble:** Ideal for non-aqueous and hydrocarbon systems
- ▶ **Excellent Heat Stability:** Suitable for high-temperature applications
- ▶ **Vivid Shades:** High color strength and brightness
- ▶ **Low Migration:** Strong bonding with substrates
- ▶ **Light & Solvent Fastness:** Stable under exposure and chemical interactions

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof

COLOUR DETAILS

SR. NO.	PRODUCT NAME	CAS NO.	COLOR SHADE
1.	SOLVENT VIOLET 8	561-41-1	
2.	SOLVENT VIOLET 9	467-63-0	
3.	SOLVENT BLUE 4	6786-83-0	
4.	SOLVENT BLUE 35	17354-14-2	
5.	SOLVENT BLUE 36	14233-37-5	
6.	SOLVENT BLUE 38	1328-51-4	
7.	SOLVENT BLUE 43	61813-75-0	
8.	SOLVENT BLUE 48	61711-30-6	
9.	SOLVENT BLACK 27	12237-22-8	
10.	SOLVENT BLACK 29	61901-87-9	
11.	SOLVENT BLACK 34	32517-36-5	
12.	SOLVENT BLACK 46	65113-55-5	
13.	SOLVENT RED 39	65138-66-1	
14.	SOLVENT RED 49	509-34-2	
15.	SOLVENT RED 89	61725-81-3	
16.	SOLVENT RED 119	12237-27-3	
17.	SOLVENT RED 122	12227-55-3	
18.	SOLVENT RED 127	61969-48-0	
19.	SOLVENT ORANGE 3	495-54-5	
20.	SOLVENT ORANGE 56	12227-68-8	
21.	SOLVENT YELLOW 14	2062-78-4	
22.	SOLVENT YELLOW 16	6419-39-8	
23.	SOLVENT YELLOW 19	1328-53-6	
24.	SOLVENT YELLOW 56	22047-16-1	
25.	SOLVENT YELLOW 60	59501-34-5	
26.	SOLVENT YELLOW 82	971-72-2	
27.	SOLVENT YELLOW 86	523-43-7	

Certifications



Salt Free Colours

Salt Free Colours

Dycron Colour salt free colors are highly concentrated dyes specifically manufactured for applications in ink and photographic industry. Salt Free Colours are highly purified, concentrated aqueous dye solutions that have undergone a desalting process to remove inorganic salts and impurities.

Key Features

- ▶ **High Purity:** Free from inorganic salts and heavy metals
- ▶ **Enhanced Solubility:** Quick and even dispersion in aqueous systems
- ▶ **Low Conductivity:** Ideal for electronic and inkjet applications
- ▶ **Consistent Shade Strength:** Batch-to-batch uniformity
- ▶ **Eco-Friendly:** Supports low-salt effluent discharge in textile applications

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

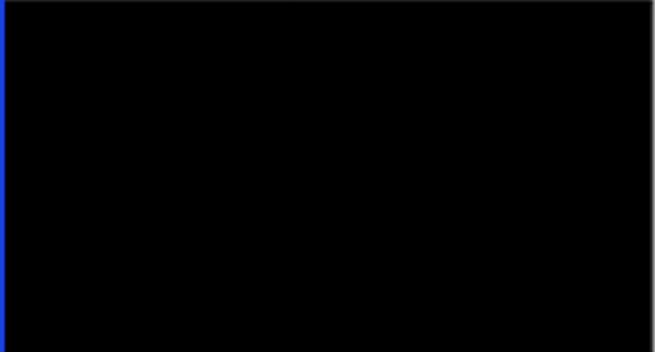
- ▶ Private labeling & branding
- ▶ Sample-size pouches
- ▶ Bulk jumbo bags

Logistics Ready

- ▶ Safe for air, sea & road
- ▶ Leak-proof & tamper-proof



COLOUR DETAILS

COLOUR SHADE	COMMON NAME	E.E.C. NO.	C.I.
	BRILLIANT BLACK BN	E151	28440
	BRILLIANT BLUE FCF	E133	42090
	CARMOISINE	E122	14720
	FOOD BLACK	–	27755
	PONCEAU 4R	E124	16255
	QUINOLINE YELLOW	E104	47005
	SUNSET YELLOW	E110	15985
	TARTRAZINE	E102	19140

Certifications



Pigments

Pigments

Dycron Colour Chem (P) Ltd. is one of the leading premium quality Pigment Manufacturer in Ahmedabad, Gujarat, India. Pigment is a powdered substance that is mixed with a liquid in which it is relatively insoluble and used especially to impart color to coating materials like paint, inks, plastics, and rubber and various other industries. It acts as a primary material to produce a varied range of colors.

Key Features

- ▶ **Insoluble & Stable:** Excellent resistance to solvents, heat, and UV light
- ▶ **High Tinting Strength:** Small amounts yield vibrant results
- ▶ **Broad Compatibility:** Suitable for water- and solvent-based systems
- ▶ **Lightfast & Weather-Resistant:** Ideal for outdoor and durable applications
- ▶ **Customizable Particle Size:** Supports fine dispersion and gloss control

Packaging Options

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COLOUR DETAILS

COLOUR SHADE	COMMON NAME	C.I. NUMBER
	Dycron Colour Chem Green 7	74260
	Dycron Colour Chem Blue 15.0	74160
	Dycron Colour Chem Blue 15.1	74160
	Dycron Colour Chem Blue 15.3	7460
	Dycron Colour Chem Yellow 1	11680
	Dycron Colour Chem Yellow 3	11710
	Dycron Colour Chem Yellow 13	21100
	Dycron Colour Chem Yellow 14	21095
	Dycron Colour Chem Yellow 74	11741
	Dycron Colour Chem Yellow 83	21108
	Dycron Colour Chem Red 2	12310
	Dycron Colour Chem Red 3	12120
	Dycron Colour Chem Red 48:2	15865:2
	Dycron Colour Chem Red 57:1	15850:1
	Dycron Colour Chem Red 112	12370
	Dycron Colour Chem Orange 5	12075
	Dycron Colour Chem Yellow 74	11741
	Dycron Colour Chem Yellow 74	11741

Certifications



At Dynemic Products Ltd., we bring you a specialized line of FD&C Colours—certified by the U.S. Food and Drug Administration (FDA) and widely used in products intended for consumption and topical application.

Key Features

- ▶ **Regulatory Approval and Safety:** specific uses in food, drugs, and cosmetics.
- ▶ **Enhanced Product Appeal and Stability:** FD&C colors help products maintain their color.
- ▶ **Cost-Effectiveness:** This cost-effectiveness makes them a practical choice for a wide range of industries.
- ▶ **Versatility and Applications:** FD&C colors are used in a wide array of products
- ▶ **Examples of FD&C Colors:** FD&C Red No. 40, FD&C Blue No. 1, FD&C Yellow No. 5, FD&C Yellow No. 6.

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
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Custom Solutions

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COLOUR DETAILS

Dye	Shade in Solution	Hue in Powder Form	Comone Name(s)	Color Index #	EU #
FD&C Blue 1	Sky Blue	Greenish Blue	Brilliant Blue FCF	42090	E133
FD&C Blue 2	Deep Blue	Deep Blue	Indigotine, Indigo	73015	E132
FD&C Red 3	Pink	Bluish Pink	Erythosine	45430	E127
FD&C Red 40	Brownish Red	Yellowish Red	NT Red, Allura Red AC	16035	E129
FD&C Yellow 5	Bright Yellow	Lemon Yellow	Tartrazine	19140	E102
FD&C Yellow 6	Orange	Reddish Yellow	Sunset Yellow FCF	15985	E110

Certifications



At Dycron Colour Chem Pvt Ltd., we take pride in manufacturing high-quality D&C Colours—synthetic dyes that comply with global regulatory standards for use in pharmaceuticals and personal care products.

Key Features

- ▶ **Heat Resistance:** D&C colors can withstand high temperatures without losing their vibrancy.
- ▶ **Lightfastness:** These colors do not fade easily when exposed to light.
- ▶ **Dispersion:** ensuring consistent color and appearance throughout the product.
- ▶ **Chemical Resistance:** chemicals, including water, dilute acids, and organic solvents, making them versatile for different formulations.
- ▶ **Non-Magnetic:** which is important in specific applications where magnetism could be an issue.

Packaging Options

Standard Packaging

- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

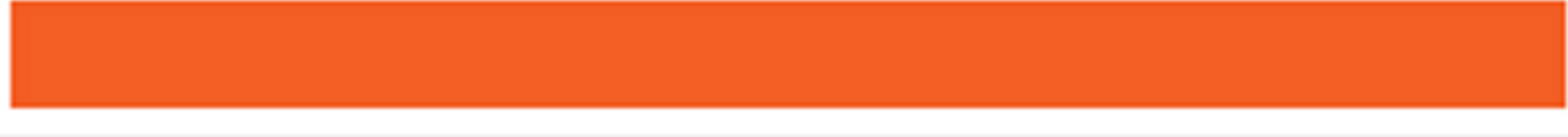
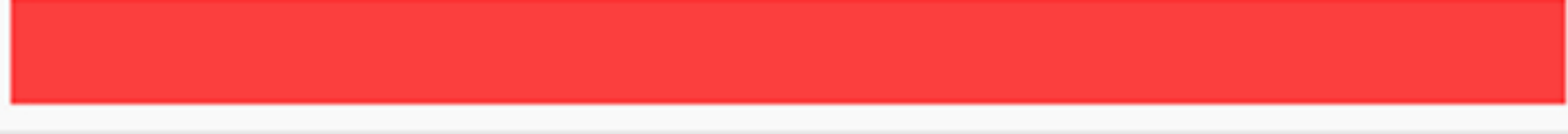
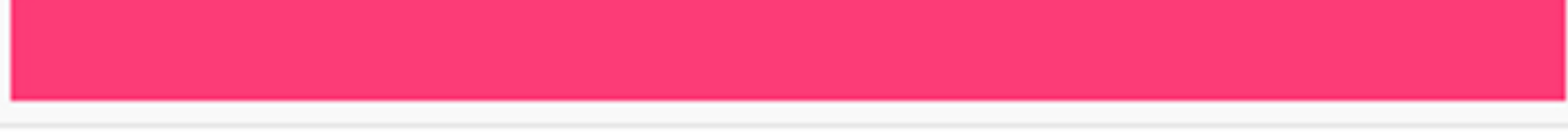
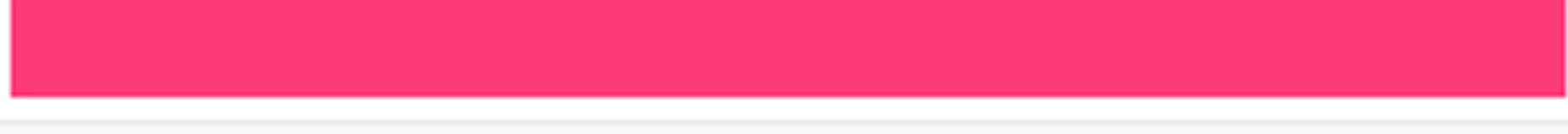
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COLOUR DETAILS

COLOUR SHADE	COMMON NAME	COLOUR INDEX No.
	D&C Yellow 7	45350
	D&C Yellow 8	45350
	D&C Yellow 10	47005
	D&C Yellow 11	47000
	D&C Yellow 33	47005
	D&C Orange	15570
	D&C Red 21	45380
	D&C Red 22	45380
	D&C Red 27	45410
	D&C Red 28	45410
	D&C Red 30	73360
	D&C Red 33	17200
	D&C Green 5	61570
	D&C Green 6	61565
	D&C Blue 1	42090
	D&C Violet 2	60725

Certifications



Dyes Intermediates

Dyes Intermediates

Intermediate colours, also known as tertiary colours, are created by mixing a primary colour with a secondary colour next to it on the colour wheel. In industries like dye manufacturing, "intermediates" can also refer to chemical substances used to make final colour dyes (such as Dyes & Colours - D&C intermediates). Our Research and development Solutions also empowers chemists to choose the right chemistry target more quickly and de-risk the new product development process from regulatory pressure with access to essential chemistry research.

Key Features

- ▶ Intermediates are used in both natural and synthetic fiber dyeing. The choice of intermediate influences how the final dye adheres to fabrics and its resistance to fading and washing.
- ▶ Whether for textiles, paper, or leather, dye intermediates cater to a wide range of applications. Their unique chemical properties make them suitable for various dye types, such as acid, direct, reactive, and azo dyes.
- ▶ Our high-quality dye intermediates are not only efficient but also cost-effective, providing excellent value for large-scale dye production without compromising on performance.

Packaging Options

Standard Packaging

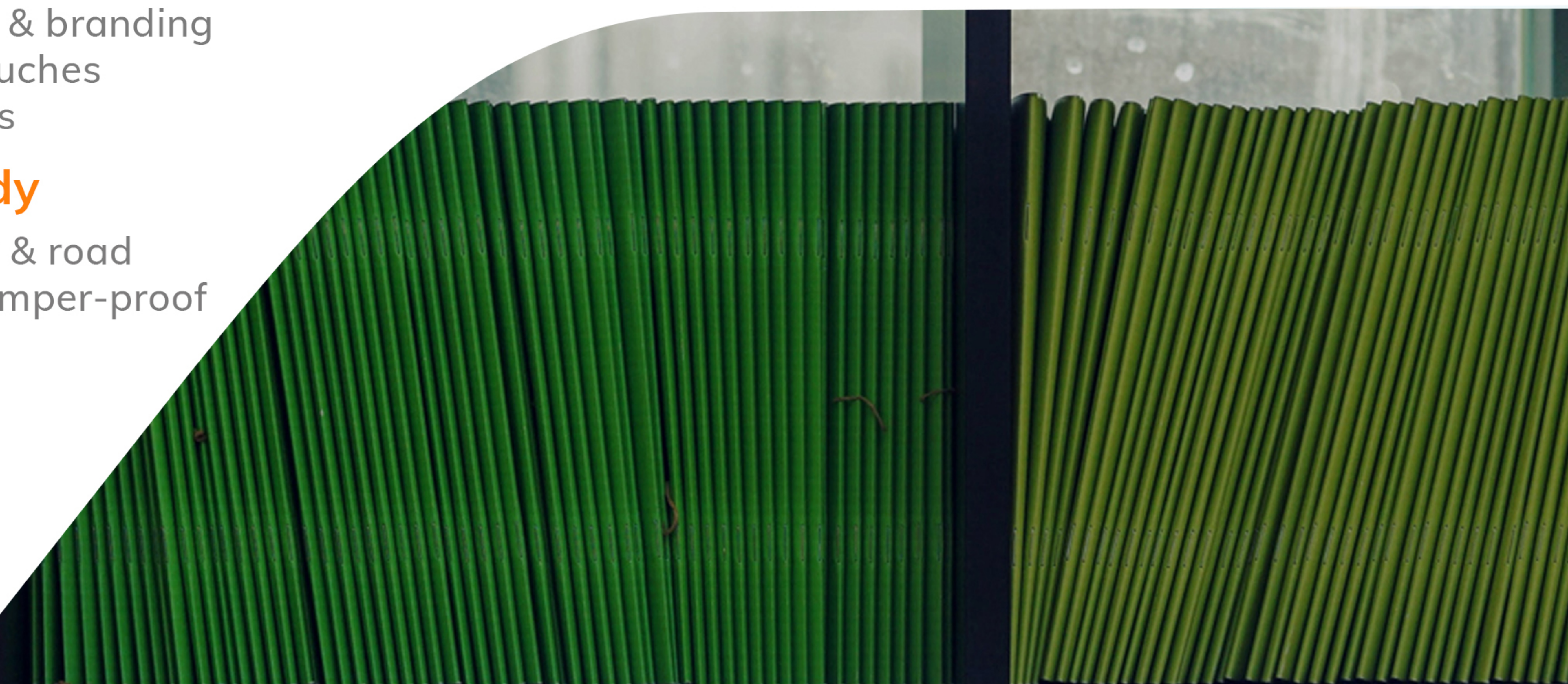
- ▶ HDPE / LDPE Bags – 25/50 kg
- ▶ HDPE Drums

Custom Solutions

- ▶ Private labeling & branding
- ▶ Sample-size pouches
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Logistics Ready

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PRODUCT DETAILS

PRODUCT LIST

Sr No.	Product	MW	CAS NO.	HSN CODE
1	4 - Sulpho Hydrazon	320	118969-29-2	29280010
2	Sulpho V.S	361	42986-22-1	29041090
3	M. Acid	230	32432-55-6	29215190
4	3-5 DABA	152	535-87-5	29163110
5	6 - Napsa	234	96-93-5	29222990
6	Sulpho J Acid	319	6535-70-2	29222190
7	PA3SA	203	13244-33-2	29214290
8	Copper Formazone Base	641	77840-01-8	29222190

Certifications



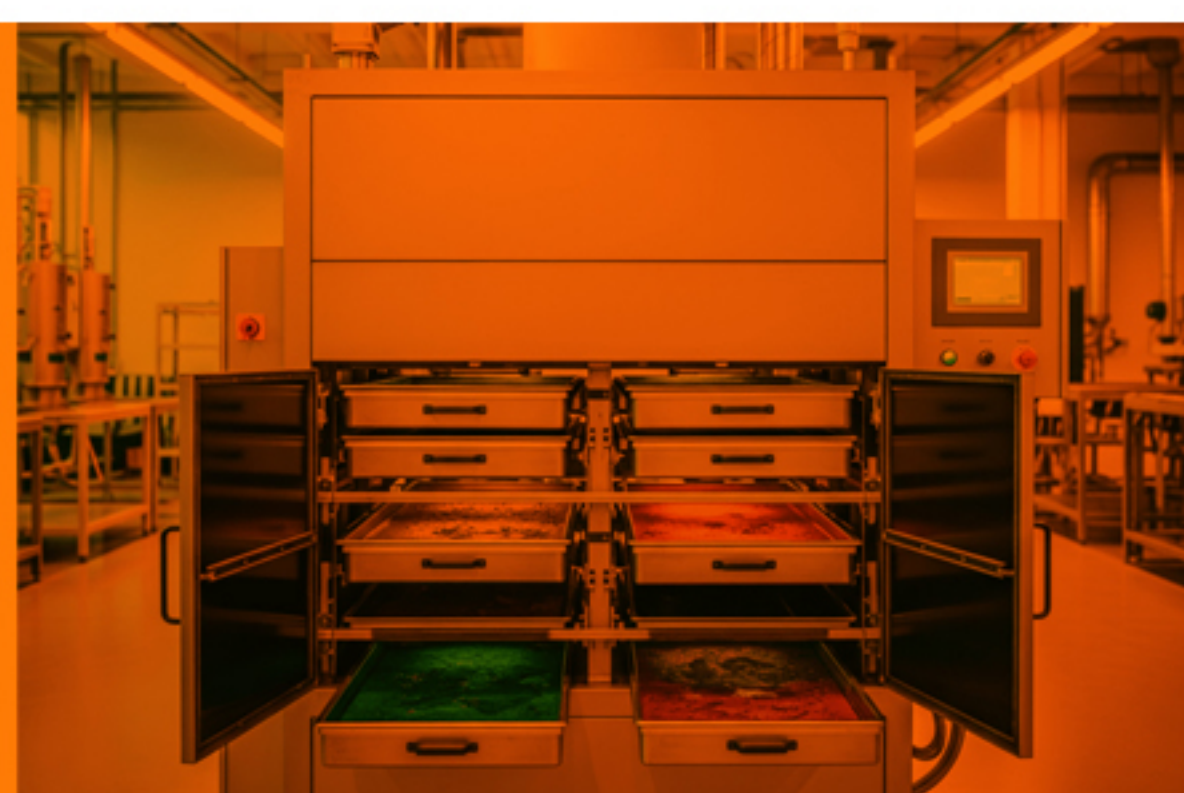
State-of-the-Art Manufacturing Units

Our manufacturing facilities follow stringent protocols ensuring high-quality output, batch consistency, and regulatory compliance.

Certifications



Precision at Every Step



Key Features

- ▶ 100% batch testing
 - ▶ Advanced spectroscopy & chromatography
 - ▶ Qualified chemists & microbiologists
-
- ▶ Every product is tested for compliance and purity.
 - ▶ Retention samples for traceability.
 - ▶ Full documentation & COAs available on request



**DYCROn COLOUR
CHEM PVT. LTD.**

Globally Recognized Standards



Partner With Dycron

“Join our growing network of distributors
and partners across the globe.
Let’s create value together.”

Contact Now



**DYCRON COLOUR
CHEM PVT. LTD.**

Dycron Colourchem is a trusted manufacturer and exporter of high-quality food colours, dyes, pigments, and specialty blends. With a commitment to innovation, purity, and global standards, we deliver colour solutions that enhance products across food, textile, cosmetic, and industrial sectors.

Contact Info

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Social Media :-

