

COLORFUL CHEMISTRY

PRODUCT LIST



MEGHMANI DYES & INTERMEDIATES LLP.

www.meghmaniglobal.com



Infrastructure & Products



INFRASTRUCTURE

Pioneer: Dyestuff manufacturer in India.

Core-competence: 4 decades of experience in handling the chemistry of Textile.

USP: Dyestuffs in "Agglomerated grains" form.

Manufacturing Facilities:

- 23 multi located plants
- New manufacturing facility situated at Special Economic Zone (SEZ) Dahej, Gujarat spread in 1 Lac square meters equipped with all the modern technologies amenities.
- The new manufacturing facility has exceeded existing production capacity by 35%
- All the manufacturing facilities are ISO 9001 & 14001 Certified.

Registrations: **"REACTOBOND"** products are **"REACH"**, **"GOTS"**, **"BLUE SIGN"**, **"ETAD"**, **"ZDHC"** and **"OEKOTEX"** certified and enjoying the greatest acceptability in global market.

Branch office: Turkey (Istanbul)

Warehouse Facility: Turkey

PRODUCTS

Reactive Dyes

Reactobond

- | | | |
|--------------------|---------------|-----------|
| (1) Bifunctional | (6) MGB | (11) MDLS |
| (2) Vinyl Sulphone | (7) Ultra MGB | (12) D |
| (3) High Exhaust | (8) HEXL | |
| (4) Hot Brand | (9) MD | |
| (5) Cold Brand | (10) XL | |

Pigment Emulsion Megacron

Textile Application

Optical Brightner Megawhite

Paper, Textile, Detergent & Plastics

Petroleum Dyes

Petromate

Colouration of Petrol, Diesel, Kerosine, Lubricating Oil etc.

Solvent Dyes

1:2 Metal Complex dyes
lacquers, flexographic & gravure printing inks
& wood stains colouring anodized aluminum & plastics



Reactive Dyes Group	Shade Suitability	Printing	Exhaust Dyeing	Cold Pad Batch (CPB)	Continuous Dyeing	Pad Dry Steam
Bifunctional	L/M	-	YES	YES	YES	YES
Vinyl Sulphone	L/M	-	YES	YES	YES	YES
High Exhaust	L/M	-	YES	-	-	-
Hot / Printing	L/M/D	YES	-	-	-	-
Cold	L/M/D	YES	YES	-	-	-
MGB	L/M/D	-	YES	YES	YES	YES
Ultra MGB	M/D	-	YES	YES	YES	YES
HEXL	L/M/D	-	YES	-	-	-
MD	L/M	-	YES	YES	YES	YES
XL	M/D	-	YES	YES	YES	YES
MDLS	L/M	-	YES	YES	YES	YES
D	M/D	-	YES	YES	YES	YES

L = LIGHT SHADE

M = MEDIUM SHADE

D = DARK SHADE



REACTIVE DYES

BI-FUNCTIONAL DYES

No.	PRODUCT NAME	C . I. No.	STRENGTH %
01.	REACTOBOND YELLOW 4GL	YELLOW 186	125
02.	REACTOBOND YELLOW 3RX	YELLOW 145	150
03.	REACTOBOND ORANGE 2RX	ORANGE 122	150
04.	REACTOBOND RED 3GX	RED 223	150
05.	REACTOBOND RED 2GX	RED 194	125
06.	REACTOBOND RED 3BX	RED 195	150
07.	REACTOBOND RED 6BX	RED 250	150
08.	REACTOBOND BLUE RB	BLUE 194	125
09.	REACTOBOND BLUE BRX	BLUE 221	150
10.	REACTOBOND NAVY BLUE BFN	BLUE 222	100
11.	REACTOBOND NAVY BLUE 3GX	BLUE 223	150
12.	REACTOBOND BLACK GR		133

VINYL SULPHONE DYES

01.	REACTOBOND YELLOW FG	YELLOW 42	100
02.	REACTOBOND YELLOW GR	YELLOW 15	150
03.	REACTOBOND YELLOW GL	YELLOW 37	150
04.	REACTOBOND YELLOW RNL	ORANGE 107	150
05.	REACTOBOND YELLOW GN	YELLOW 23	150
06.	REACTOBOND ORANGE 3R	ORANGE 16	100-135
07.	REACTOBOND RED 5B	RED 35	150
08.	REACTOBOND RED RB	RED 198	140
09.	REACTOBOND RED BB	RED 21	150
10.	REACTOBOND RED BS	RED 111	150
11.	REACTOBOND RED 3B	RED 23	150
12.	REACTOBOND BORDEAUX B	RED 49	170



VINYL SULPHONE DYES

No.	PRODUCT NAME	C . I. No.	STRENGTH %
13.	REACTOBOND VIOLET 5R	VIOLET 5	140
14.	REACTOBOND NAVY BLUE GG	BLUE 203	100
15.	REACTOBOND BLUE BB	BLUE 220	133
16.	REACTOBOND BLUE 3R	BLUE 28	100
17.	REACTOBOND BLUE R SPECIAL	BLUE 19	100-150
18.	REACTOBOND TRQ.BLUE G	BLUE 21	133-225-266
19.	REACTOBOND BLACK B	BLACK 5	100-133-150
20.	REACTOBOND BLACK RL	BLACK 31	100

HIGH EXHAUSTIVE DYES

01.	REACTOBOND YELLOW HE6G	YELLOW 135	100
02.	REACTOBOND YELLOW HE4G	YELLOW 105/81	100
03.	REACTOBOND GOLDEN YELLOW HE4R	YELLOW 84	100
04.	REACTOBOND ORANGE HER	ORANGE 84	100
05.	REACTOBOND RED HE3B	RED 120	100
06.	REACTOBOND RED HE7B	RED 141	100
07.	REACTOBOND GREEN HE4B	GREEN 19	100
08.	REACTOBOND NAVY BLUE HER	BLUE 171	150
09.	REACTOBOND NAVY BLUE HE 2R	BLUE 89	100
10.	REACTOBOND BLUE HEGN	BLUE 198	125
11.	REACTOBOND BLUE HERD	BLUE 160	100



REACTIVE DYES

HOT / PRINTING DYES

No.	PRODUCT NAME	C . I. No.	STRENGTH %
01.	REACTOBOND YELLOW P6G	YELLOW 95	100
02.	REACTOBOND YELLOW P4G	YELLOW 18	100
03.	REACTOBOND GOLDEN YELLOW PR	ORANGE 12	100
04.	REACTOBOND ORANGE P2R	ORANGE 13	100
05.	REACTOBOND RED P6B	RED 76	100
06.	REACTOBOND RED P8B	RED 31	100
07.	REACTOBOND RED PB	RED 24	100
08.	REACTOBOND RED P6BN	RED 218	150
09.	REACTOBOND RED P3B	RED 45	100
10.	REACTOBOND RED P4B	RED 245	100
11.	REACTOBOND RED P8BN	RED 58	100
12.	REACTOBOND PURPLE P3R	VIOLET 1	100
13.	REACTOBOND MAGENTA PB	VIOLET 13	100
14.	REACTOBOND BLUE P5R	BLUE 13	100
15.	REACTOBOND BLUE P3R	BLUE 49	100
16.	REACTOBOND NAVY BLUE P2R	BLACK 39	100
17.	REACTOBOND BLACK PN	BLACK 8	100
18.	REACTOBOND BLACK PGR		100



REACTIVE DYES

COLD DYES

No.	PRODUCT NAME	C . I. No.	STRENGTH %
01.	REACTOBOND YELLOW M8G	YELLOW 86	100
02.	REACTOBOND YELLOW M4R	ORANGE 14	100
03.	REACTOBOND ORANGE M2R	ORANGE 4	100
04.	REACTOBOND RED M5B	RED 2	100
05.	REACTOBOND RED M8B	RED 11	100
06.	REACTOBOND MAGENTA MB	VIOLET 09	100
07.	REACTOBOND VIOLET C4R	VIOLET 12	100
08.	REACTOBOND BLUE MR	BLUE 4	100
09.	REACTOBOND BLUE M2R	BLUE 81	100

MGB DYES

1.	REACTOBOND YELLOW MGB		
2.	REACTOBOND RED MGB		
3.	REACTOBOND DEEP RED MGB		
4.	REACTOBOND BLUE MGB		
5.	REACTOBOND NAVY BLUE MGB		

ULTRA MGB DYES

1.	REACTOBOND ULTRA YELLOW MGB		
2.	REACTOBOND ULTRA RED MGB		
3.	REACTOBOND ULTRA CARMINE MGB		

**HEXL DYES**

No.	PRODUCT NAME	C . I. No.	STRENGTH %
01.	REACTOBOND YELLOW HEXL		
02.	REACTOBOND CRIMSON HEXL		
03.	REACTOBOND NAVY BLUE HEXL		

MD DYES

01.	REACTOBOND YELLOW MD		
02.	REACTOBOND RED MD		
03.	REACTOBOND BLUE MD		
04.	REACTOBOND ORANGE MD		

XL DYES

01.	REACTOBOND YELLOW XL		
02.	REACTOBOND RED XL3B		
03.	REACTOBOND RED XL		
04.	REACTOBOND BLUE XL		
05.	REACTOBOND NAVY BLUE XL		

MDLS DYES

01.	REACTOBOND YELLOW MDLS		
02.	REACTOBOND RED MDLS		
03.	REACTOBOND BLUE MDLS		
04.	REACTOBOND NAVY BLUE MDLS		



REACTIVE DYES

"D" DYES

No.	PRODUCT NAME	C . I. No.	STRENGTH %
1.	REACTOBOND YELLOW D3R		
2.	REACTOBOND ORANGE D3R		
3.	REACTOBOND RED D2B		
4.	REACTOBOND DEEP RED DB		
5.	REACTOBOND DEEP RED DD		
6.	REACTOBOND NAVY DG		
7.	REACTOBOND DARK BLUE DGL		
8.	REACTOBOND BLACK MNN		
9.	REACTOBOND BLACK MDG		
10.	REACTOBOND BLACK MDR		

**PIGMENT EMULSION**

No.	PRODUCT NAME
1.	MEGACRON YELLOW EF2G
2.	MEGACRON YELLOW EF10G
3.	MEGACRON GOLDEN YELLOW EFRM
4.	MEGACRON ORANGE EF5G
5.	MEGACRON ORANGE EFRR
6.	MEGACRON RED EFGR
7.	MEGACRON RED EFBG
8.	MEGACRON RED VIOLET EFB
9.	MEGACRON MAGENTA EFB
10.	MEGACRON PINK EFMB
11.	MEGACRON RUBINE EFBR
12.	MEGACRON BORDEAUX EFBR
13.	MEGACRON BLUE EFB
14.	MEGACRON BLUE EF FFR
15.	MEGACRON NAVY BLUE EFB
16.	MEGACRON SKY BLUE EFGL
17.	MEGACRON TURQ. BLUE EFB
18.	MEGACRON GREEN EFG
19.	MEGACRON GREEN EF FB
20.	MEGACRON VIOLET EFG
21.	MEGACRON OLIVE GREEN EFG
22.	MEGACRON BROWN EFGR
23.	MEGACRON BLACK EFG
24.	MEGACRON BLACK EFNG

**TRADE NAME**

FORM

C. I. No.

FOR TEXTILE APPLICATION

MEGAWHITE TG	LIQUID	OBA 199
MEGAWHITE BBU	POWDER	OBA 220
MEGAWHITE SI	LIQUID	OBA 220
MEGAWHITE BSU	LIQUID	OBA 264
MEGAWHITE 2B	POWDER	OBA 24
MEGAWHITE AS	LIQUID	OBA 253
MEGAWHITE BA 267%	POWDER	OBA 113
MEGAWHITE UP	LIQUID	OBA 154
MEGAWHITE WHN	POWDER	OBA 253
MEGAWHITE BMF	LIQUID	OBA 263
MEGAWHITE MST	LIQUID	OBA 253
MEGAWHITE NFW	LIQUID	OBA 351
MEGAWHITE NYR	POWDER	OBA 134
MEGAWHITE TG	LIQUID	OBA 252

TRADE NAME	FORM	C. I. No.
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MEGAWHITE BBU	POWDER	OBA 220
MEGAWHITE SI	LIQUID	OBA 220
MEGAWHITE BSU	LIQUID	OBA 264
MEGAWHITE 2B	POWDER	OBA 24
MEGAWHITE AS	LIQUID	OBA 253
MEGAWHITE BA 267%	POWDER	OBA 113
MEGAWHITE UP	LIQUID	OBA 154

MEGAWHITE DT	POWDER	OBA 351
MEGAWHITE DT SLURRY	LIQUID	OBA 351
MEGAWHITE DMX	POWDER	OBA 71
MEGAWHITE DMX-C	POWDER	OBA 71
MEGAWHITE 5BMG-X	POWDER	OBA 71

MEGAWHITE PL	POWDER	OBA 184
MEGAWHITE PL-1	POWDER	OBA 393
MEGAWHITE PL-127	POWDER	OBA 127



SOLVENT DYES

SOLVENT DYES

No.	PRODUCT NAME	C . I. No.
01.	YELLOW 2RLS	YELLOW 62
02.	YELLOW R	YELLOW 82
03.	YELLOW GL	YELLOW 90
04.	GOLDEN YELLOW	
05.	ORANGE RE	ORANGE 54
06.	ORANGE RL	ORANGE 58
07.	ORANGE 2R	ORANGE 62
08.	ORANGE R	ORANGE 99
09.	RED BB	RED 8
10.	FIRE RED GLS	RED 89
11.	FIRE RED G	RED 119
12.	RED B	RED 122
13.	RED BY	RED 122
14.	PINK 5BLG	RED 127
15.	BLACK RE	BLACK 27
16.	BLACK RL	BLACK 29
17.	BLACK RBL	BLACK 34
18.	BLUE 2GLN	BLUE 48
19.	ROYAL BLUE	
20.	CADBURY VIOLET	
21.	DARK BROWN 5R	
22.	BROWN 2RM	
23.	GREEN GL	
24.	GREEN BL	
25.	MAROON	
26.	PURPLE	



PETROLEUM DYES

PETROLEUM DYES

PETROMATE	C.I. NO.	SPE.GR @20°C	XYLENE INSOLUBLES	MOISTURE %	VISCOSITY CST. @20°C	FLASH POINT °C
YELLOW 07	SOLVENT YELLOW 107	0.99	0.50	0.30	<120	28-35
YELLOW 14	SOLVENT YELLOW 124	0.98	0.20	0.30	<100	65
ORANGE R	PROPRIETARY	1.01	0.15	0.30	<100	28-35
ORANGE 11	PROPRIETARY	0.95	0.15	0.30	<15	28-35
ORANGE 16	SOLVENT ORANGE 98	0.98	0.20	0.30	<15	28-35
RED 11	SOLVENT RED 19 E	1.02	0.20	0.20	<25	65
RED 13*	SOLVENT RED 164	1.02	0.30	0.32	<80	28-35
RED 1309*	SOLVENT RED 164	1.01	0.30	0.30	<15	28-35
RED 04	PROPRIETARY	1.02	0.25	0.30	<100	28-35
PURPLE 16	PROPRIETARY	1.01	0.30	0.30	<15	28-35
PURPLE 24	PROPRIETARY	1.01	0.30	0.25	<15	28-35
RED 07	RED 161	0.96	0.60	0.35	<15	65-72
BLUE 16	SOLVENT BLUE 98	0.98	0.48	0.30	<15	28-35
BLUE 02	SOLVENT BLUE 98	0.99	0.20	0.30	<15	28-35
BLUE 14	SOLVENT BLUE 79	0.92	0.25**	0.25	<15	65
GREEN 12	SOLVENT GREEN 33	0.99	0.20	0.30	<70	28-35
GREEN 03	PROPRIETARY	0.96	0.30	0.40	<15	28-35
GREEN 02	PROPRIETARY	0.96	0.30	0.30	<15	28-35
GREEN 07	PROPRIETARY	0.98	0.25	0.30	<15	28-35
GREEN 10	PROPRIETARY	0.98	0.25	0.30	<15	28-35
BRONZE 10	PROPRIETARY	0.96	0.30	0.40	<15	28-35
BROWN 17	PROPRIETARY	1.00	0.40	0.40	<15	28-35
BLACK 04	PROPRIETARY	0.96	0.25	0.25	<15	28-35



Our Strength is Your Benefit



OUR STRENGTH

- Ready Stock of 500 MT at any time.
- Large batch Size & Standardization in liquid.
- Multi located Stock Points.
- Agglomerated grains

YOUR BENEFIT

- Immediate delivery with minimum lead time.
- Consistent Quality of big lots.
- Spot delivery for small qty.
- Suitable for Auto Color Kitchen
- Free Flowing & non dusty

UNIQUE FEATURES

- ISO 9001&14001-2000 Certification
- 2 Spray dryer of L&T Niro for grains Capacity of 1000 Lt./Hour each
- Only group manufacturing Agglomerated Grains in India
- Our Dyes are free from banned amines
- "BLUE SIGN" SYSTEM PARTNER
- "ETAD" MEMBER
- "ZDHC" CONTRIBUTOR



AWARDS AND RECOGNISATIONS

- National Export award from the Government of India for Best Export Performance.
- Trishul Award for Export performance by CHEMEXCIL.
- First Award for Excellent Export performance by CHEMEXCIL.
- Award for Excellent performance in export by Government of Gujarat.
- Award for Excellent Export performance by FIEO.

MISSION

- Strive to achieve growth and leading position in the market
- Give complete satisfaction to customer
- Consistent product supply to our valued customers
- Make efforts to ensure a clean and safe environment
- Create an environment of teamwork and innovative approach



Company Profile

MEGHMANI GROUP

- Inception** : 1977
- Location** : Ahmedabad - Gujarat
- Turnover** : US \$ 600 million
- Plants** : 23 - Multi Located
- Product Range** : Dyestuffs, Pigments, Agrochemicals,
Optical Brighteners, Digital Printing
Inks, Caustic Soda, Pharmaceutical,
PVC Flex, Packaging Solutions.
- Objective** : 100% Customer satisfaction
Extensive R & D
Strict Quality Control
Sound Environment Policy
- Result** : Repeat buying by Customers

THE COMPANY

Meghmani Dyes & Intermediates LLP

- PIONEER** : DYESTUFF MANUFACTURER IN INDIA
- LONG EXPERIENCE** : 4 DECADES
- FOUNDER** : Mr. NATU M PATEL & Mr. RAMESH M PATEL
- BRAND IMAGE** : "REACTOBOND" A WELL KNOWN BRAND IN NATIONAL
& INTERNATIONAL MARKET.



MEGHMANI DYES & INTERMEDIATES LLP.

9th Floor, "B" Wing, Siddhivinayak Tower, Near Kataria Arcade, Off S.G. Highway, Makarba, Ahmedabad-380051, India.
Phone : 0091-79-26812827 E-mail : exports@meghmanidyes.com
web : www.meghmaniglobal.com