

Endowing *Colours* to Life

Textile Shades



ARIES GROUP



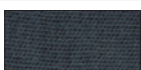
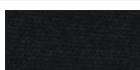
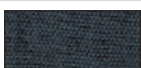
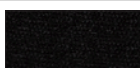
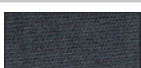
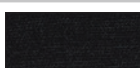
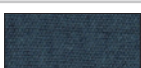
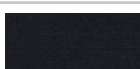
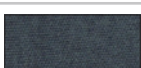
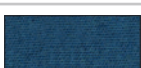
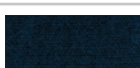
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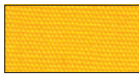
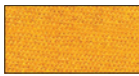
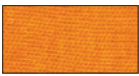
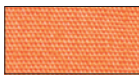
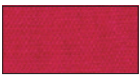
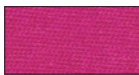
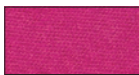
...with Force of its Vision

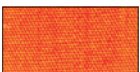
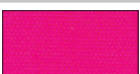
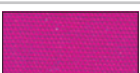
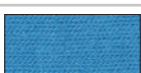
The Force of its Vision to excel, through quality has placed Aries Group at a formidable position in the Global Market of Dyes & Dyes Intermediates.

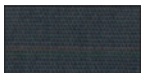
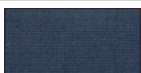
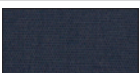
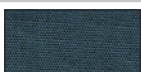
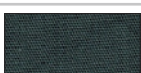
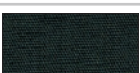
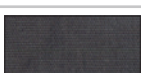
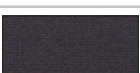
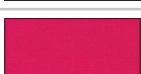
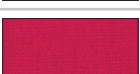
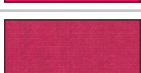
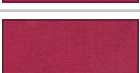
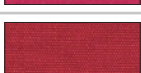
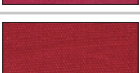
Aries Group today has the-state-of-the-art technology to meet the need of its customers. Its production capacity of approximately 20000 MT per annum, like Acid Dyes, Direct Dyes and Reactive Dyes for Leather, Textile and Paper Industry and Dyes Intermediates, spreads across number of latest production plants.

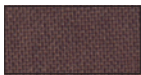
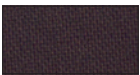
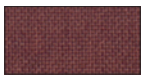
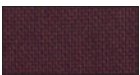
Keeping the above adage in mind, our highly competitive team of research professionals is constantly striving to develop new products and further improving on the existing ones. With an invincible Drive to Succeed Aries will always endeavor to match strides with the ever-changing technology without compromising with its core ideology of Offering the best & Using the best.

			General Properties			Fastness Properties						Suitability		
REACTIVE "VS" DYES	1%	4%	Substantivity	Solubility at 60 °C	Dischargeability	Day Light 1/1	Washing ISOCO3	Perspiration		Hypochlorite Bleach	Exhaust 40 °C & 60 °C	One Bath Pad Batch	Printing	
								Alkaline	Acidic				Stem	silicate
Deep Yellow HB			H	100	G	4	5	5	5	1	+	+	+	+
Red RB Red 198			H	100	P	2	4	5	5	1	+	+	+	(+)
Deep Red HB			H	100	G	4	5	5	5	1	+	+	+	+
Blue R Blue 19			H	80	P	5-6	4	5	5	1	+	+	+	+
Blue RR			H	100	VG	4	5	5	5	1	+	+	+	+
Blue G Blue 21			H	100	P	6	4-5	4-5	4-5	3	+	+	+	+
Blue BB Blue 220			H	100	G	6-7	4	4	4	3	+	+	+	+
Navy Blue RGB Blue 250			VH	100	VG	5-6	4-5	5	5	1	+	+	+	+
Navy Blue EXF			VH	100	VG	5-6	4-5	5	5	1	+	+	+	+
Black B Black 5			VH	100	VG	4	5	5	5	1	+	+	+	+
Black ANN			VH	100	G	4	5	5	5	1	+	+	+	+
Black AG			VH	100	G	4	5	5	5	1	+	+	+	+
Black AR			VH	100	G	4	5	5	5	1	+	+	+	+
Black DN			VH	100	G	4	5	5	5	1	+	+	+	+
Deep Black RGB			VH	100	G	4	5	5	5	1	+	+	+	+
Jet Black RR			VH	100	G	4	5	5	5	1	+	+	+	+
Black Ultra Conc.			VH	100	G	4	5	5	5	1	+	+	+	+
Ultra Black 5B			VH	100	VG	4	5	5	5	1	+	+	+	+

			General Properties			Fastness Properties						Suitability		
REACTIVE “ME” DYES	1%	4%	Substantivity	Solubility at 30 °C	Dischargeability	Day Light 1/1	Washing ISOCO3	Perspiration		Hypochlorite Bleach	Exhaust 60 °C	One Bath Pad Batch	Printing	
								Alkaline	Acidic				Stem	silicate
Yellow ME4GL Yellow 160			M	100	G	4	4	4-5	4-5	1	+	(+)	+	+
Golden Yellow MERL Yellow 145			M	100	F	5	3-4	4	4	1	+	(+)	+	+
Yellow SLS			H	100	F	5	3-4	4	4	1	+	(+)	+	+
Yellow A3V			M	100	F	5	3-4	4	4	1	+	(+)	+	+
Yellow SPR			M	100	F	5	3-4	4	4	1	+	(+)	+	+
Yellow AX Conc.			M	100	F	5	3-4	4	4	1	+	(+)	+	+
Orange ME2RL Orange 122			H	100	P	5	4-5	4-5	4-5	3	+	+	+	+
Red BS Red 111			H	100	P	3-4	4-5	5	5	1	+	+	+	+
Red ME3BL Red 194			H	100	G	5-6	4-5	4-5	4-5	3	+	+	+	+
Red ME4BL Red 195			H	100	P	5	4-5	5	5	1	+	+	+	+
Red ME6BL Red 196			H	60	P	5	4-5	5	5	1	+	+	+	+
Scarlet Red Red 222			H	70	VG	5	4-5	4-5	5	3	+	+	+	+
Red GF Red 223			H	80	P	5	4-5	5	5	1	+	+	+	+
Red SPR			H	100	P	5	4-5	5	5	1	+	+	+	+
Crimson Red S3B			H	100	P	5	4-5	5	5	1	+	+	+	+
Maroon DB			M	100	P	5	4-5	5	5	1	+	+	+	+
Blue BRF Blue 221			H	100	G	4-5	4-5	4	4	3	+	+	+	+
Blue BF Blue 222			H	100	G	3-4	4-5	5	5	1	+	+	(+)	(+)

			General Properties			Fastness Properties						Suitability	
REACTIVE "HE" DYES	1%	4%	Affinity	Solubility at 60 °C	Dischargeability	Day Light 1/1	Washing ISOCO3	Perspiration		Hypochlorite Bleach	Peroxide Bleach	Exhaust Dyeing	One Bath Pad Batch
								Alkaline	Acidic				
Yellow HE4R Yellow 84			H	100	F	5	5	4-5	4-5	2-3	4-5	+	+
Orange HER Orange 84			H	80	P	3-4	5	4	3	3	4	+	-
Red HE3B Red 120			H	90	P	4	5	4-5	4	1-2	4	+	-
Red HE7B Red 141			H	100	P	3-4	4	4-5	4	3	4-5	+	(+)
Blue HEGN Blue 198			H	100	P	4	4	5	5	3	4	+	(+)

			Solubility g/l at 90 °C	Fastness Properties			Discharge ability	
DIRECT DYES	1%	4%		Light	Washing	Perspiration	Neutral	Alkaline
Black 22			30	5	4-5	3-4	-	-
Black 80			50	5	3	4	-	-
Black 155			50	2	3-4	4	4	3-4
Black 168			50	3	3-4	4	4	3-4
Black 170			30	4	2-3	3	-	-
Red 80			50	4-5	5	4	3-4	4
Red 81			50	5	3-4	1-2	3-4	4
Red 239			50	4	3-4	2	4-5	2-3

ACID DYES	1%	4%	Solubility g/l	Day Light 1/1	Wash	Milling (Staining on Wool)		Perspiration	Dischargeability
						Acidic	Alkaline		
Black 71			60	4-5	3-4	2-3	2-3	3	–
Black 84			50	4-5	3-4	2-3	2-3	2-3	–
Black 107			50	6	5	3	3	4	–
Black 194			100	7-8	3-4	2	2	4-5	M
Blue 158			50	5-6	3-4	4	3-4	4	G
Blue 193			50	6	5	3	3	4	M
Brown 97			30	3-4	3	–	–	2	–
Brown 98			30	3-4	4	–	–	3	–
Brown 161			30	3	3	–	–	2-3	–
Brown 165			50	5	3	–	–	2	–
Brown 282			50	3-4	3	–	–	1	–
Brown 322			50	4-5	2-3	2-3	2-3	2-3	–
Brown 355			50	6-7	4-5	4	4	4-5	M
Brown 365			50	6	4-5	4	4	4	M
Brown 414			50	4-5	2-3	2-3	2	2-3	–
Brown 425			50	3-4	2-3	2-3	3	3	–
Brown 432			50	3-4	2-3	3	3-4	2-3	–
Brown 434			30	5	3	–	–	3	–

ACID DYES	1%	4%	Solubility g/l	Day Light 1/1	Wash	Milling (Staining on Wool)		Perspiration	Dischargeability
						Acidic	Alkaline		
Green 73			50	3-4	2-3	2	2-3	3	–
Green 111			50	4	2-3	3	2-3	3	–
Orange 142			50	6	5	3	2	4	M
Red 357			50	5	4-5	2	2	4	M
Violet 90			30	4-5	4	4-5	3-4	4	–
Yellow 194			50	6	5	3	2	4	M



Catering to over 40 countries across the world,
Aries Group is all set to mark its footprints
all over the globe.



ARIES Group

ARIES Dye-Chem Industries
(A Government Recognised Star Export House)

ARIES ORGANICS PVT. LTD.
(An 100 % EOU)



ARIES Color Chem Pvt. Ltd.
(SEZ Unit)

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