



TRIADE

**Triamin Supra Dyestuffs
on Cotton**

 TRIAD	Triamin Supra Dye concentration		Light ISO 105-B02		Water	Washing ISO 105-C01		Perspiration	Solubility	SDC Classification	HT Dyeing
	0,5%	2,0%	1/12	1/1	E01	ut	at	E04			
Yellow PG			4	5	4 2-3 4	3-4 2-3 4-5	4-5 3-4 5	4 3 4	80	B	+
Yellow RL			5	6	5 2 4	4 3 4-5	4 3-4 4-5	4-5 5 4-5	80	B	+
Orange 2GL conc.			5-6	6-7	4 2-3 4	4 2-3 4-5	4-5 4-5 4-5	4 3 5	80	B	+
Scarlet F2G			3-4	4	4 2 4-5	2-3 2-3 5	3-4 3 5	4 3-4 4-5	20	B	+
Scarlet BNL 200%			3-4	4-5	4 3 3-4	3-4 3 4-5	4 3-4 5	4 3-4 3-4	50	B	+
Pink FR			3	4	4 1-2 4-5	3-4 2 5	3 3-4 5	4-5 1-2 5	80	B	+
Red BWS			5	5-6	4-5 2 5	3-4 2 5	4 2-3 5	3-4 2 5	100	B	+
Without Guarantee											

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	0,5%	2,0%	1/12	1/1	E01	ut	at	E04			
Rubine 2BL			6	7	4 1-2 2	3-4 2 4	4 4 5	3 2-3 3-4	30	B	-
Turq.Blue FBL 400%			5	6	3 2 3	3 3 5	4 4 5	3 4 4	50	A	+
Brill Blue GL			6	6-7	3 1-2 4-5	1-2 1-2 5	2-3 2 5	3 1-2 5	20	B	-
Blue FFRL			6	6	3 1 4-5	1-2 1-2 5	2-3 2-3 5	2-3 1 4-5	70	B	+
Blue BRLN			4-5	5-6	4 2-3 3-4	4-5 2 4-5	4-5 4-5 4-5	4 2-3 4	40	B	+
Brown GTL			3-4	4	4-5 2 4-5	3 2 4-5	4 3 5	4 2-3 5	40	B	-
Black VSF 600%			-	4-5	4 3-4 4-5	4 3-4 5	4-5 4-5 5	4 4-5 4-5	20	B	+
Without Guarantee											

TRIAMIN SUPRA DYESTUFFS

Triamin Supra dyestuffs are direct dyestuffs with good to excellent light fastnesses.

DYEING METHOD:

Scouring: as usual

Dyeing: Set the bath at 40°C with 0-2% Soda Ash

Add the well dissolved dyestuff

Raise the temperature to 90-95°C

Add in several parts 5-20 g/l Glaubersalt calc. or common salt

Continue dyeing for 45-60 minutes at 90-95°C and cool down the bath to 80°C to obtain a good exhaustion of the dye bath.

Rinse cold

Aftertreatment: 0.5-2% fixing agent at 20-40°C
(to improve 15-30 minutes
wetfastnesses)

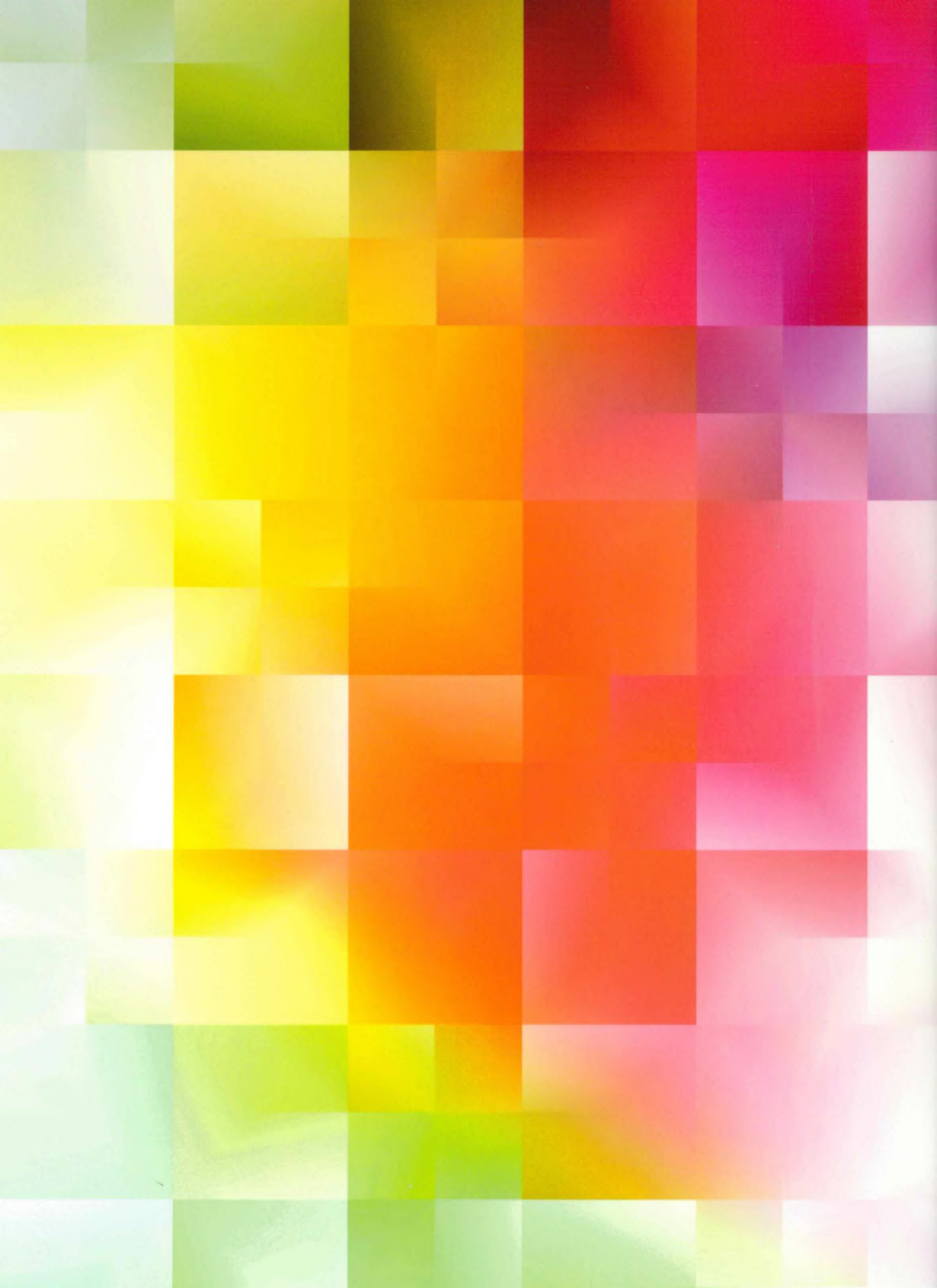
Rinse cold

TRIAMIN SUPRA DYESTUFFS

Fastness properties:

Light fastness:	ISO 105 – B02
Water:	ISO 105 – E01
Washing: (ut = untreated at = aftertreated)	ISO 105 – C01
Perspiration:	ISO 105 – E04
	1 st figure: change of shade 2 nd figure: staining cotton 3 rd figure: staining wool
Solubility:	in grs/l at 90°C
SDC classification:	A = Self-levelling dyestuff B = Salt controllable dyestuff
HT dyeing:	+ = Suitable for high temperature dyeing in a neutral/weak acid dyebath for at least 30 minutes at 120°C

The information given in our pattern cards is based on present state of our knowledge. It shows without liability on our part the uses to which our products can be put.



Chemische Fabriek Triade

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