


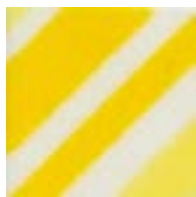

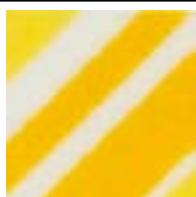
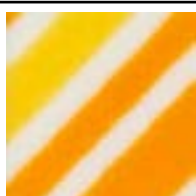
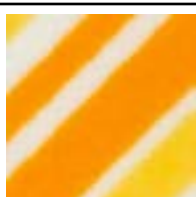

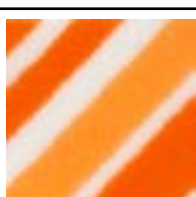


SERIE

# NYLOCROM P POLIAMMIDE



# Nylocrom P

NYLOCROM P		LIGHT 1/1 1/6	SEVERE WATER	WASHING 40°C	ALKALINE PERSPIRATION	CHLORINATED WATER (100 MG/L ACTIVE CHLORINE)	SEA WATER	DISCHARGEABILITY
	FLAVINE P-8G 20 g/kg - 1/10	3 2/3	2/3	3	3	1/2	3	4
	YELLOW P-4GL* 25 g/kg - 1/10	6/7 5/6	4	5	4/5	2/3	4/5	4/5
	YELLOW P-4GLN EX CONC 20 g/kg - 1/10	5 4/5	3	4/5	2/3	2	3	4/5
	YELLOW P-GN 30 g/kg - 1/10	6/7 5/6	5	5	4	2/3	5	5
	YELLOW P-EBP 30 g/kg - 1/10	4/5 3/4	4/5	4/5	3/4	3/4	4	5
	YELLOW P-R* 30 g/kg - 1/10	5 4	3	4/5	2/3	2	3	4/5
	YELLOW P-SG 30g/kg - 1/10	7 6/7	4/5	5	4	4	4/5	3/4
	ORANGE P-2R* 25 g/kg - 1/10	4 3	3	4/5	2/3	3	3/4	5

\* Available both powder and liquid



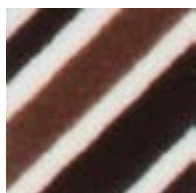
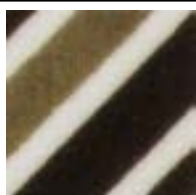

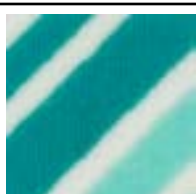
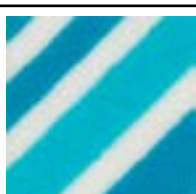

NYLOCROM P		LIGHT 1/1 1/6	SEVERE WATER	WASHING 40°C	ALKALINE PERSPIRATION	CHLORINATED WATER (100 MG/L ACTIVE CHLORINE)	SEA WATER	DISCHARGEABILITY
	SCARLET BR. P-FG* 25 g/kg - 1/10	4 3	4/5	5	4	2	4/5	3
	RED P-GRE* 40 g/kg - 1/10	4/5 4	3	4/5	2	3	3	3
	RED P-LG 30 g/kg - 1/10	6 4	4	5	4	3/4	4/5	4/5
	RED P-3G 30 g/kg - 1/10	4 3	4	4/5	3/4	4	4/5	4/5
	RED P-RE 40 g/kg - 1/10	4/5 3/4	4	4/5	4	3	4/5	3
	RED P-FBB CONC* 30 g/kg - 1/10	5 4	4	5	3/4	3/4	4	3
	PINK P-FR EX CONC 30 g/kg - 1/10	4/5 3/4	4	5	3/4	3/4	4	3
	RHODAMINE P-B 20 g/kg - 1/10	2 1/2	4	4/5	4/5	2/3	2/3	2

\* Available both powder and liquid

# Nylocrom P









NYLOCROM P		LIGHT 1/1 1/6	SEVERE WATER	WASHING 40°C	ALKALINE PERSPIRATION	CHLORINATED WATER (100 MG/L ACTIVE CHLORINE)	SEA WATER	DISCHARGEABILITY
	RED P-3BN 20 g/kg - 1/10	3/4 3	4	5	3	2	3/4	3
	RED P-F3B 25 g/kg - 1/10	3/4 2/3	4	5	4/5	2/3	4/5	2/3
	BRILL. RED P-10B* 20 g/kg - 1/10	4/5 4	2/3	5	3	3/4	3	4
	BORDEAUX P-LB 100 g/kg - 1/10	6 4/5	4/5	5	5	1	4	1
	BORDEAUX P- 2RL 30 g/kg - 1/10	6 5	3/4	4/5	4/5	2/3	4	3
	BORDEAUX P-V 30 g/kg - 1/10	6/7 4/5	4/5	4/5	4/5	3/4	4/5	3
	BROWN P-F5R 30 g/kg - 1/10	6/7 5	4/5	4/5	4/5	2/3	4/5	4/5
	BROWN P-M2RL 30 g/kg - 1/10	7 6	4/5	4/5	4/5	3/4	4/5	3



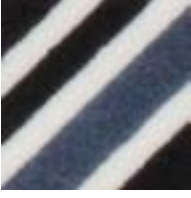
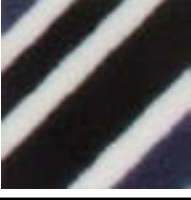




\* Available both powder and liquid

NYLOCROM P		LIGHT 1/1 1/6	SEVERE WATER	WASHING 40°C	ALKALINE PERSPIRATION	CHLORINATED WATER (100 MG/L ACTIVE CHLORINE)	SEA WATER	DISCHARGEABILITY
	BROWN P-MBL LIQ. 80 g/kg - 1/10	7 6/7	4/5	5	4/5	3	4	3
	BROWN P-SGR 30 g/kg - 1/10	7/8 6/7	3/4	4/5	4	3/4	4	3
	BROWN P-SGL LIQ. 80 g/kg - 1/10	7 6	4/5	5	4/5	2/3	5	3/4
	OLIVE P-LGV 20 g/kg - 1/10	7 6	4	4/5	4	4	4	3/4
	GREEN P-X5G 25 g/kg - 1/10	6/7 5/6	4/5	4/5	4/5	2/3	4/5	2
	GREEN P-6B EX CONC 20 g/kg - 1/10	2 1/2	4	3/4	2	3/4	4	3
	TURQUOISE P-M5G* 25 g/kg - 1/10	5 4	4	4/5	4	4/5	4	2/3
	TURQUOISE P-GRL* 30 g/kg - 1/10	6 5	3/4	4/5	4	4	3	2/3



\* Available both powder and liquid

# Nylocrom P

NYLOCROM P		LIGHT 1/1 1/6	SEVERE WATER	WASHING 40°C	ALKALINE PERSPIRATION	CHLORINATED WATER (100 MG/L ACTIVE CHLORINE)	SEA WATER	DISCHARGEABILITY
	BLUE P-AR 20 g/kg - 1/10	6 5	3	4/5	3/4	2/3	4	1
	CYANINE P-G 15 g/kg - 1/10	3 2	4	4/5	2/3	4	4	4
	BLUE P-XRW 30 g/kg - 1/10	5/6 4/5	4	4/5	3/4	3	4	4/5
	CYANINE P-G 15 g/kg - 1/10	3 2	4	4/5	2/3	4	4	4
	BLUE P-XRW 30 g/kg - 1/10	5/6 4/5	4	4/5	3/4	3	4	4/5
	BLUE P-3RN 30 g/kg - 1/10	5 4/5	3	4/5	3/4	3	4/5	1
	BLUE P-ER LIQ. 120 g/kg - 1/10	6/7 6	3/4	4	3/4	5	4/5	2
	CYANINE P-6B 20 g/kg - 1/10	3/4 3	3	4	3	3	4	4

NYLOCROM P		LIGHT 1/1 1/6	SEVERE WATER	WASHING 40°C	ALKALINE PERSPIRATION	CHLORINATED WATER (100 MG/L ACTIVE CHLORINE)	SEA WATER	DISCHARGEABILITY
	VIOLET P-BL 20 g/kg - 1/10	6 5	5	5	5	3/4	4/5	2
	NAVY P-LB LIQ. 80 g/kg - 1/10	6/7 6	4	4	3/4	2/3	4/5	2/3
	NAVY P-SG LIQ. 80 g/kg - 1/10	6 5	4/5	4/5	4	4/5	4/5	2
	NAVY P-SGN 35 g/kg - 1/10	6 5	4	4/5	3	2	4/5	2
	GRAY P-SGL 10 g/kg - 1/10	6/7	4	5	4/5	2/3	4/5	5
	GRAY P-BL 10 g/kg - 1/10	6/7 5/6	4/5	5	4/5	3/4	4/5	4/5
	GRAY P-PN 20 g/kg - 1/10	6/7 4/5	4/5	4/5	4	3	4	3
	BLACK D-MR LIQ. 100 g/kg - 1/10	7 5/6	4	4/5	4	2/3	4/5	2/3

# Nylocrom P

NYLOCROM P		LIGHT 1/1 1/6	SEVERE WATER	WASHING 40°C	ALKALINE PERSPIRATION	CHLORINATED WATER (100 MG/L ACTIVE CHLORINE)	SEA WATER	DISCHARGEABILITY
	BLACK M-S26 40 g/kg - 1/10	7 6	4/5	4	4/5	4/5	5	3
	BLACK P-WA 40 g/kg - 1/10	7 5	4/5	5	4	3/4	4/5	3/4



La serie di colorati **Nylocrom P** è costituita da coloranti acidi e premetallizzati selezionati per la stampa della lana, seta e poliammide. I coloranti Nylocrom P sono in forma liquida o polvere. I coloranti in forma liquida possono essere aggiunti direttamente nella pasta da stampa, mentre i coloranti in forma polvere vanno preventivamente sciolti in acqua calda e dopo filtrazione aggiunti alla pasta da stampa.

## Ricetta di stampa standard

- Cromagum R 910 (sol. 14%) 450 – 500 g/Kg
- Cromaprint S 10 – 30 g/Kg
- Imbicrom ASR 5 – 10 g/Kg
- Ammonio Solfato (1:2) 40 – 60 g/Kg
- Acqua Fredda q.b
- Colorante Nylocrom P liquido X g/Kg

Se si utilizzano coloranti polvere:

- Colorante Nylocrom P polvere X g/Kg
- Cromaprint BCL 30 – 50 g/Kg
- Urea 30 – 50 g/Kg
- Acqua Bollente Y g/Kg

## Metodo Applicativo

Stampare e vaporizzare per 30 – 40 minuti in vapore saturo a 102°C

## Informazioni sulle solidità

Le solidità riportate nella presente cartella sono state determinate in accordo alle norme sotto elencate.

Solidità	UNI	ISO	DIN
Solidità alla luce	7639	105 B02.88	54004
Solidità all'acqua (prova energica)	5157	105 E01.87	54006
Solidità al lavaggio (meccanico a 40°C)	7638-test 1	105 C01.87	54014
Solidità al sudore	7633	105 E04.87	54020
Solidità all'acqua clorata (acqua di piscina)		105 E03	
Solidità all'acqua di mare	5158	105 E02	

La corrodibilità dei coloranti è stata illustrata con valori da 1 a 5. Il valore 1 indica resistente alla corrosione (Illuminante).

Le stampe sono state eseguite su tessuto di Poliammide/Lycra e i valori di solidità si riferiscono allo sporcamento su Poliammide.

Le informazioni contenute nella presente cartella si basano sulle nostre attuali conoscenze e sui risultati dei test condotti nei nostri laboratori, ma non devono essere considerate come garanzia di proprietà specifiche. Si consiglia di effettuare sempre prove adeguate prima dell'utilizzo industriale del prodotto

# Nylocrom P

**Nylocrom P** Serie consists of acid and premetallized dyes selected for printing of Wool, Silk and Polyamide.

Nylocrom P dyes are both liquid and powder. Liquid dyes can be added directly in the print paste, while the powder must be previously dissolved in hot water and, after filtration, added to the printing paste.

## Standard recipe for printing

- Cromagum R 910 (sol. 14%) 450 – 500 g/Kg
  - Cromaprint S 10 – 30 g/Kg
  - Imbicrom ASR 5 – 10 g/Kg
  - Ammonium Sulphate (1:2) 40 – 60 g/Kg
  - Cold Water
  - Nylocrom P liquid dye X g/Kg
- If using powder dyes:
- Nylocrom P powder dye X g/Kg
  - Cromaprint BCL 30 – 50 g/Kg
  - Urea 30 – 50 g/Kg
  - Boiling water Y g/Kg

## Application Method

Print and steam for 3040 minutes in saturated steam at 102°C.

## Fastness

Values shown in this folder have been determined in accordance with the rules listed below.

Fastness	UNI	ISO	DIN
Light	7639	105 B02.88	54004
Water	5157	105 E01.87	54006
Washing (40°C)	7638-test 1	105 C01.87	54014
Perspiration	7633	105 E04.87	54020
Chlorinated Water		105 E03	
Seawater	5158	105 E02	

The susceptibility to corrosion of the dyes has been illustrated with values from 1 to 5.

Value 1=corrosion resistant (Brightening).

Prints have been made on Polyamide/Lycra fabric and fastness values refer to the staining on Polyamide.

The information contained in this folder are based on our current knowledge and on the results of tests carried out in our laboratory, but should not be considered as any guarantee of specific properties. It is recommended to always make appropriate tests before using the product in industrial processes.



COLORANTI, PIGMENTI E PRODOTTI CHIMICI PER L'INDUSTRIA  
INDUSTRIAL DYES, PIGMENTS AND CHEMICAL PRODUCTS

**Cromatos s.r.l.**

Via E. Barsanti, 28 | 47122 Forlì (FC) Italy | T +39 0543 796191 | F +39 0543 796189  
info@cromatos.com | www.cromatos.com