

CATALOGUE



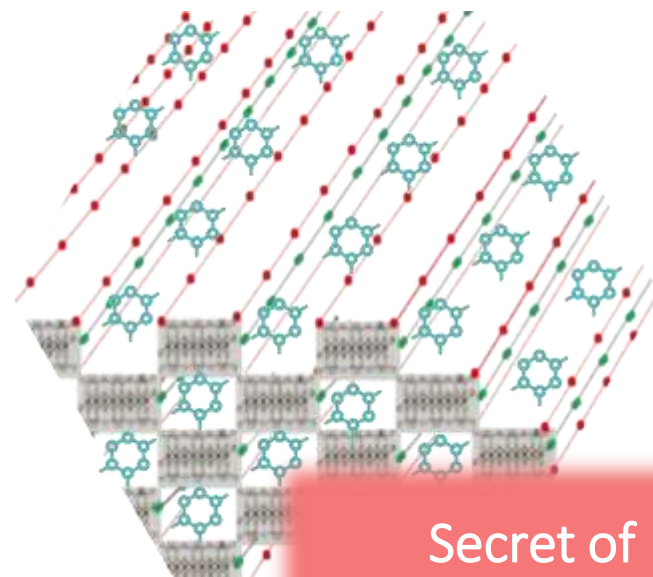
PRODUCT DESCRIPTION



Clay
Sepiolite



Vegetable and/or
Synthetic dye
Curcuma, Indigofera...



Secret of
fabrication



A LOT OF POSSIBILITIES



UP TO 100% NATURAL
certifiable COSMOS & ECOCERT



HIGH RESISTANCE
UV, thermal, chemical



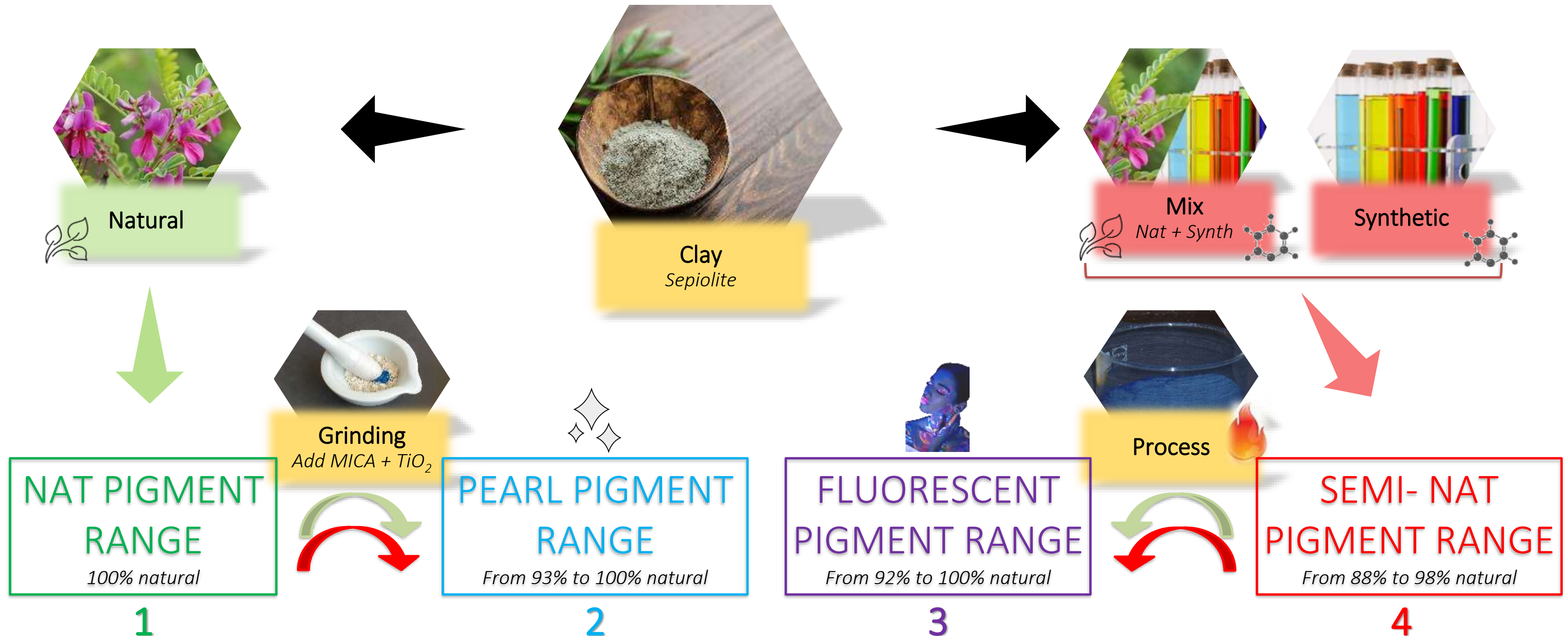
DISPERSIBILITY
water, oils, polymer, waxes, solvents



NON-TOXIC, CERTIFIABLE TOYS & FOOD CONTACT

PIGMENT RANGES

4 Ranges



**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
 – Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Nat	1	S1 Blue		Sepiolite, Indigofera Tinctoria Extract			+	★★★	★	★	1-14	>300	7	+	+	+	+
Nat	1	NC8 Blue		Sepiolite, Indigofera Tinctoria Extract	certifiable		+	★★★	★	★	1-14	>200	6	+	+	+	+
Nat	1	NC64 Blue		Sepiolite, Indigofera Tinctoria Extract	certifiable		+	★	★	★	1-14	>200	6	+	+	+	+
Nat	1	NC63 Blue		Sepiolite, Indigofera Tinctoria Extract			+	★★	★★	★★★★	1-14	>200	6	+	+	+	+
Nat	1	NC152 Blue		Sepiolite, Indigofera Tinctoria Extract			+	★★	★★	★★★★	1-14	>150	6	+	+	+	+
Semi-Nat	0,94	F2 Blue		Sepiolite, Curcumin, CI60725			+	★★★★★	★★★★	★★	2-8	>200	5	+	+	+	+
Semi-Nat	0,92	D1 Blue		Sepiolite, CI60725			+	★★★★★	★★★★	★★★★	1-14	>200	6	+	+	+	+

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymers
Nat	1	NC7 Green		Sepiolite, Curcumin, Indigofera Tinctoria Extract	certifiable		+	★	★	★★	2-8	>200	6	+	+	+	+
Nat	1	NC98 Green		Sepiolite, Curcumin, Indigofera Tinctoria Extract			+	★	★	★★	2-8	>200	7	+	+	+	+
Nat	1	NC178 Green		Sepiolite, Curcumin, Indigofera Tinctoria Extract	certifiable		+	★★★	★★★	★★★	2-8	>150	5	+	+	+	+
Nat	1	P2 Green		Sepiolite, Curcumin, Indigofera Tinctoria Extract			+	★	★	★★	2-8	>200	6	+	+	+	+
Nat	1	I2 Green		Sepiolite, Curcumin, Indigofera Tinctoria Extract			+	★	★	★★	2-8	>200	5	+	+	+	+
Semi-Nat	0,98	C2 Green		J1 Yellow (75%) + D1 Blue (25%)			+	★★★	★★	★★★	2-8	>200	5	+	+	+	+

YELLOW, ORANGE

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance (°C)	Heat Resistance (°C)	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Nat	1	J1 Yellow		Sepiolite, Curcumin			+	★★★	★★	★★★	2-8	>200	2	+	+	+	+
Nat	1	NC151 Yellow		Sepiolite, Curcumin			+	★★★★	★★★★	★★★★	2-8	>150	3	+	+	+	+
Nat	1	NC149 Orange		Sepiolite,Raphanus Sativus (Radish) Root Extract, Curcumin, Citric acid, Maltodextrin			+	★★	★	★★★	2-6,5	<100	3	+	+	+	+
Semi-Nat	0,97	NC174 Orange		Sepiolite, Calcium Carbonate, Potassium Alun, Rubia, Tinctorum Root Extract, Curcumin	certifiable		+	★	★★★	★★	2-6,5	<100	3	+	+	+	+
Semi-Nat	0,98	B2 Orange		Sepiolite, CI12085, Curcumin			+	★★★	★★★★	★★	2-8	>200	5	+	+	+	+
Semi-Nat	0,97	N1 Orange		Sepiolite, Calcium Carbonate, Potassium Alun, Rubia Tinctorum Root Extract, Curcumin	certifiable		+	★★★	★★★	★★★	2-8	>200	4	+	+	+	+

RED, PINK

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Referen ce	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Nat	1	NC142 Red		Sepiolite, Raphanus Sativus (Radish) Root Extract, Citric acid, Maltodextrin			+	★★	★★	★★★★	2-6,5	>200	4	+	+	+	+
Nat	1	NC200 Red		Sepiolite, Raphanus Sativus (Radish) Root Extract, Citric acid, Maltodextrin	certifiable		+	★★	★★	★★★★	2-6,5	>200	4	+	+	+	+
Semi-Nat	0,96	NC15 Red		Sepiolite, CI12085, Curcumin			+	★★★★	★	★★★★	2-8	>200	5	+	+	+	+
Semi-Nat	0,92	D2 Red		Sepiolite, CI12085			+	★★★★	★★★★	★★★★	1-14	>200	6	+	+	+	+
Semi-Nat	0,92	D3 Red		Sepiolite, CI12085			+	★★★★	★★	★★	1-14	>200	7	+	+	+	+
Semi-Nat	0,92	G3 Red		G1 Pink (50%) + D2 Red (50%)			+	★★★★	★★★★	★★★★	1-14	>200	4	+	+	+	+
Semi-Nat	0,92	NC71 Red		Sepiolite, CI73360, CI12085			+	★★★★	★★★★	★★	1-14	>200	8	+	+	+	+
Semi-Nat	0,95	NC65 Pink		Sepiolite, Calcium Carbonate, Potassium Alun, Rubia Tinctorum Root Extract			+	★	★	★	1-14	>200	6	+	+	+	+
Semi-Nat	0,92	G1 Pink		Sepiolite, CI73360			+	★★★★	★★★★	★★★★	1-14	>200	6	+	+	+	+
Semi-Nat	0,90	NC96 Pink		Sepiolite, Calcium Carbonate, Potassium Alun, Rubia Tinctorum Root Extract	certifiable		+	★	★	★	1-14	>200	6	+	+	+	+

VIOLET

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Nat	1	NC144 Violet		Sepiolite, Raphanus Sativus (Radish) Root Extract, Citric acid, Maltodextrin, Indigofera Tinctoria Extract	certifiable		+	★	★★★	★★	3-6	<100	4	+	+	+	+
Nat	1	NC171 Violet		Sepiolite, Anthocyanins E163, Citric acid, Maltodextrin			+	★★	★★★★	★	5-7	<80	5	+	+	+	+
Nat	1	NC179 Violet		Sepiolite, Anthocyanins E163, Citric acid, Maltodextrin, Indigofera Tinctoria Extract			+	★★★★	★★★★	★★	5-7	<80	5	+	+	+	+
Semi-Nat	0,92	E3 Violet		Sepiolite, CI12085, CI60725			+	★★★★★	★★★★★	★	1-14	>200	7	+	+	+	+
Semi-Nat	0,92	C1 Violet		D1 Blue (50%) + D2 Red (50%)			+	★★★★★	★★★★★	★★	1-14	>200	7	+	+	+	+
Semi-Nat	0,98	F1 Violet		Sepiolite, CI73360			+	★★★★	★★	★★	1-14	>200	6	+	+	+	+
Semi-Nat	0,89	P1 Violet		Sepiolite, CaCO3, Potassium Alun, Rubia Tinctorum Root Extract, CI77268:1 (Natural Black)	certifiable		+	★★★★	★★	★★	1-14	>200	5	+	+	+	+

BEIGE, TAUPE, BLACK & WHITE



**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Nat	1	J2 Beige		Sepiolite, Madder Extract, Maltodextrin			+	★★	★★★	★	1-14	>200	6	+	+	+	+
Nat	1	NC180 Black		Sepiolite, CI77268:1 (Natural Black)			+	★★★★	★★★	★★★	1-14	>300	8	+	+	+	+
Nat	1	NC195 White		Zinc Oxide, Calcium Sulfate, Sepiolite	certifiable		+++	★★★★	★★	★★	6-14	>220	6	+	+	+	+
Semi-Nat	0,97	NC3 Taupe		Sepiolite, CI12085, Curcumin, Indigofera Tinctoria Extract			+	★★★	★★	★★★	2-8	>200	7	+	+	+	+

BROWN

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Nat	1	NC150 Brown		33% (NC142 / J1 / NC63)			+	★★★★	★	★★	2-6,5	<100	4	+	+	+	+
Nat	1	NC110 Brown		Sepiolite, Curcumin			+	★★★★	★	★★★★	2-8	>250	7	+	+	+	+
Nat	1	NC53 Brown		Sepiolite, Curcumin			+	★★	★★	★★★★	2-8	>200	8	+	+	+	+
Semi-Nat	0,92	G2 Brown		Sepiolite, CI12085, CI60725			+	★★★★	★★★★	★★★★	1-14	>200	7	+	+	+	+
Semi-Nat	0,92	NC21 Brown		Sepiolite, CaCO ₃ , Potassium Alun, Rubia Tinctorum Root Extract, Indigofera Tinctoria Extract, Curcumin			+	★★★	★★	★★	2-9	>200	4	+	+	+	+
Semi-Nat	0,91	NC19 Brown		Sepiolite, CaCO ₃ , Potassium Alun, Rubia Tinctorum Root Extract, CI77268:1 (Natural Black), Curcumin	certifiable		+	★★★	★	★★★★	2-9	>200	5	+	+	+	+

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Pearl	1	Pearl NC180 Black		Sepiolite, CI77268:1 (Natural Black), Mica, Titanium Dioxide	certifiable		+	★★★★	★	★★	1-14	>300	8	+	+	+	+
Pearl	1	Pearl NC110 Brown		Sepiolite, Curcumin, Mica, Titanium Dioxide	certifiable		+	★★★★	★★	★	2-8	>250	7	+	+	+	+
Pearl	0,94	Pearl NC19 Brown		Sepiolite, CaCO3, Potassium Alun, Rubia Tinctorum Root Extract, CI77268:1 (Natural Black), Curcumin, Mica, Titanium Dioxide			+	★★	★	★	2-9	>200	5	+	+	+	+
Pearl	1	Pearl NC63 Blue		Sepiolite, Indigofera Tinctoria Extract, Mica, Titanium Dioxide	certifiable		+	★	★★	★★★★	1-14	>200	7	+	+	+	+
Pearl	1	Pearl NC152 Blue		Sepiolite, Indigofera Tinctoria Extract, Mica, Titanium Dioxide			+	★★	★★★★	★★	1-14	>150	7	+	+	+	+
Pearl	0,95	Pearl D1 Blue		Sepiolite, CI60725, Mica, Titanium Dioxide			+	★★★★	★★★★	★★★★	1-14	>200	6	+	+	+	+
Pearl	1	Pearl I2 Green		Sepiolite, Indigofera Tinctoria Extract, Curcumin, Mica, Titanium Dioxide	certifiable		+	★★	★★	★★	2-8	>200	6	+	+	+	+
Pearl	1	Pearl NC98 Green		Sepiolite, Indigofera Tinctoria Extract, Curcumin, Mica, Titanium Dioxide	certifiable		+	★★	★★	★★★★	2-8	>200	6	+	+	+	+
Pearl	1	Pearl NC178 Green		Sepiolite, Indigofera Tinctoria Extract, Curcumin, Mica, Titanium Dioxide	certifiable		+	★★	★★★★	★★★★	2-8	>150	5	+	+	+	+
Pearl	1	Pearl NC195 White		Zinc Oxide, Calcium Sulfate, Sepiolite, Mica, Titanium Dioxide	certifiable		+++	★★★★	★★	★★	6-14	>220	6	+	+	+	+

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade	INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
								Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Pearl	1	Pearl J1 Yellow		Sepiolite, Curcumin, Mica, Titanium Dioxide	certifiable		+	★★★★	★★★	★★★★	2-8	>200	3	+	+	+	+
Pearl	1	Pearl NC151 Yellow		Sepiolite, Curcumin, Mica, Titanium Dioxide	certifiable		+	★★★★	★★	★★★★	2-8	>150	3	+	+	+	+
Pearl	1	Pearl NC149 Orange		Sepiolite, Radish, Curcumin, Citric acid, Maltodextrin, Mica, Titanium Dioxide	certifiable		+	★★★	★★★	★★★	2-6,5	<100	5	+	+	+	+
Pearl	0,98	Pearl N1 Orange		Sepiolite, CaCO3, Potassium Alun, Rubia Tinctorum Root Extract, Curcumin, Mica, Titanium Dioxide			+	★★	★★	★★★	2-8	>200	3	+	+	+	+
Pearl	1	Pearl NC142 Red		Sepiolite, Radish, Citric acid, Maltodextrin, Mica, Titanium Dioxide			+	★★★	★★★	★★★	2-6,5	<100	6	+	+	+	+
Pearl	0,95	Pearl NC71 Red		Sepiolite, CI73360, CI12085, Mica, Titanium Dioxide			+	★★★★	★★★★	★★★	1-14	>200	7	+	+	+	+
Pearl	0,97	Pearl NC65 Pink		Sepiolite, CaCO3, Potassium Alun, Rubia Tinctorum Root Extract, Mica, Titanium Dioxide	certifiable		+	★	★	★	1-14	>200	6	+	+	+	+
Pearl	0,95	Pearl G1 Pink		Sepiolite, CI73360, Mica, Titanium Dioxide			+	★★★	★★★★	★★★★	1-14	>200	6	+	+	+	+
Pearl	1	Pearl NC144 Violet		Sepiolite, Radish, Citric acid, Maltodextrin, Indigofera Tinctoria Extract, Mica, Titanium Dioxide	certifiable		+	★	★★	★	2-6,5	<100	3	+	+	+	+
Pearl	0,92	Pearl P1 Violet		Sepiolite, CaCO3, Potassium Alun, Rubia Tinctorum Root Extract, CI77268:1 (Natural Black), Mica, Titanium Dioxide	certifiable		+	★	★	★	1-14	>200	5	+	+	+	+

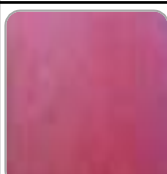
FLUORESCENT

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade		INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
			Day light	Black light					Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Fluo	0,97	FA Brown			J1 Yellow (45%) + G1 Pink (45%) + S1 Blue (10%)			+	★★★★	★★★★	★★★	2-8	>200	5	+	+	+	+
Fluo	0,93	FB Purple			G1 Pink (92,5%) + S1 Blue (7,5%)			+	★★★★	★★★	★★★★	1-14	>200	8	+	+	+	+
Fluo	0,93	FC Purple			Sepiolite, CI73360, CI77268:1 (Natural Black)			+	★★★★	★★★	★★★★	1-14	>200	3	+	+	+	+
Fluo	0,92	FD Purple			G1 Pink (95%) + D1 Blue (5%)			+	★★★★	★★★★	★★★★	1-14	>200	6	+	+	+	+
Fluo	1	FF Green			Sepiolite, CI 75300 Curcumin, Indigofera Tinctoria Extract	certifiable		+	★	★	★★	2-8	>200	6	+	+	+	+
Fluo	0,98	FG Green			J1 Yellow (90%) + D1 Blue (10%)			+	★★★		★★	2-8	>200	5	+	+	+	+
Fluo	1	FH Green			Sepiolite, CI 75300 Curcumin, CI77268:1 (Natural Black)	certifiable		+	★★★		★★	2-8	>200	6	+	+	+	+

FLUORESCENT

**On powder: Rating (12h in SUNTEST CPS+ ; 32400kJ/m²)
– Blue Wool Equivalent : 1 = Very Poor, 8 = Excellent

Range	NOI	Reference	Full Shade		INCI	Cosmos Approved	For Make-up	Hiding Power	Colouring Power			pH Resistance	Heat (°C) Resistance	**Light fastness	Dispersibility			
			Day light	Black light					Water based	Fatty	Powder				Water	Oils	Waxe	Polymer
Fluo	1	FI Yellow			Sepiolite, CI 75300 Curcumin	certifiable		+	★★★	★★	★★★	2-8	>200	2	+	+	+	+
Fluo	0,98	FJ Orange			J1 Yellow (80%) + G1 Pink (20%)			+	★★	★★	★★	2-8	>200	3	+	+	+	+
Fluo	0,96	FK Orange			J1 Yellow (50%) + G1 Pink (50%)			+	★★★	★★	★★★★	2-8	>200	3	+	+	+	+
Fluo	0,94	FL Red			J1 Yellow (20%) + G1 Pink (80%)			+	★★★		★	2-8	>200	3	+	+	+	+
Fluo	0,92	FM Pink			Sepiolite, CI73360			+	★★★★		★★★★	1-14	>200	4	+	+	+	+
Fluo	0,96	FN Red			Sepiolite, CI12085, Curcumin			+	★★★	★	★★★	2-8	>200	5	+	+	+	+

APPLICATION



MAKE-UP



HYGIENE



FACE & BODY CARE



HAIR

OUR LABORATORY

Laboratory



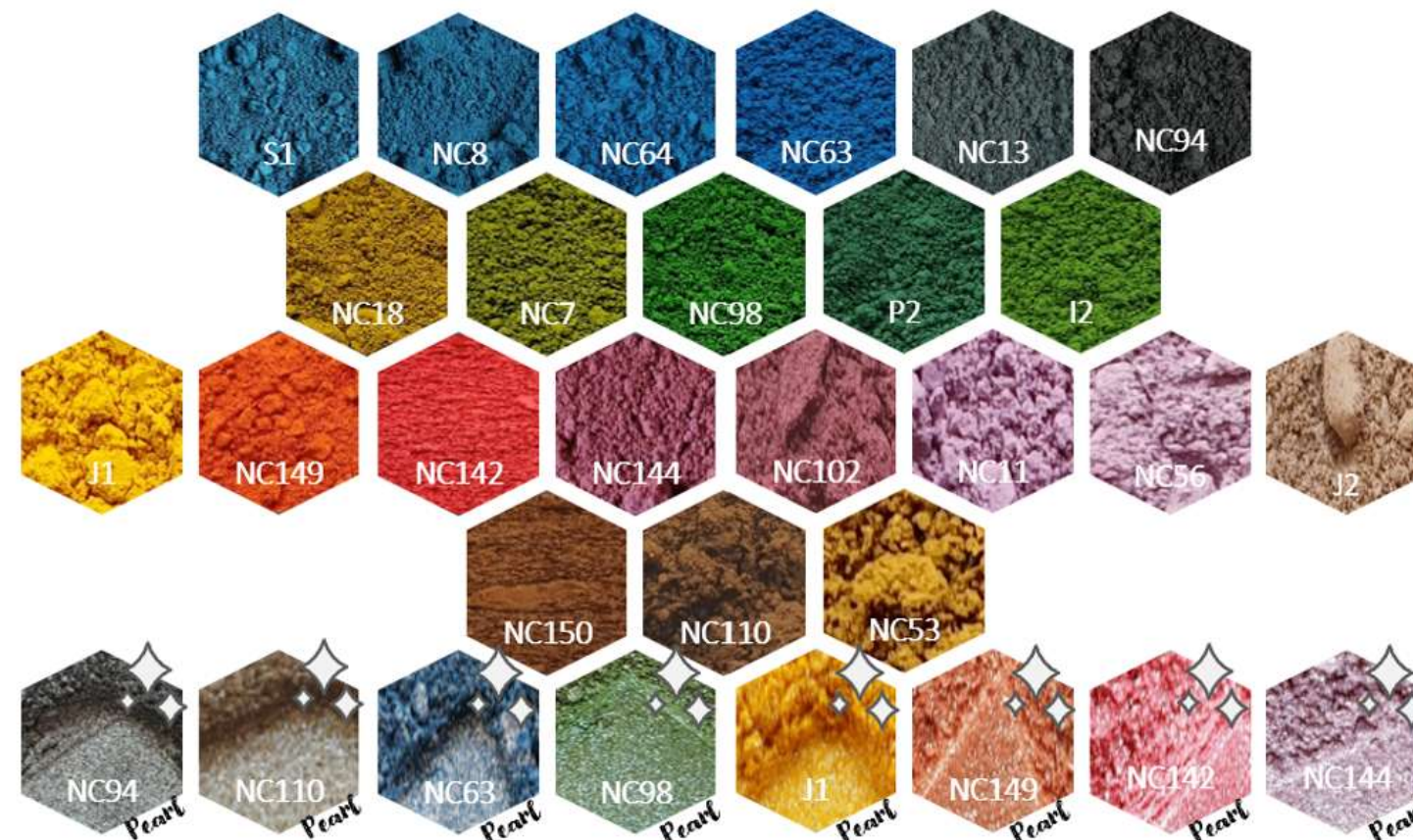
Oven & Air Oven
Turbo test & TURRAX & Sonicator
Speed Mixer
Grinding machine
Centrifuges
Suntest (ageing test)
IR Spectrometer
Microscope
Portable Spectrophotometer
Viscosimeter



CONTACT

100% NATURAL PIGMENTS

COSMOS CERTIFIABLE



ABOVE 90% NATURAL PIGMENTS

COSMOS CERTIFIABLE



ADDRESS

99 route de Canta Galet

06200 NICE

France

MAIL

nicolas.volle@pigmazur.fr

kheyane.pierron@pigmazur.fr

PHONE

(+33) 493 966 199