

# Covalumine Pigments



## Covalumine AS treated range

Full Shade	Reduced Shade	Product Name	INCI NAME	INCI & Regulations			
				Europe	China	USA	Japan
Based (	on Iron (	oxides pigments or T	itanium dioxide				
		COVALUMINE SONOMA YELLOW AS	CI 77492 (and) Alumina (and) Silica (and) Triethoxycaprylylsilane	CI 77492 PT/BP 1 / E172	CI 77492 PT/BP 1	Iron Oxides M/EA	Yellow Oxide of Iron
		COVALUMINE SONOMA RED AS	CI 77491 (and) Alumina (and) Triethoxycaprylylsilane	CI 77491 PT/BP 1 / E172	CI 77491 PT/BP 1	Iron Oxides M/EA	Red Oxide of Iron
		COVALUMINE SONOMA BLACK AS	CI 77499 (and) Alumina (and) Silica (and) Triethoxycaprylylsilane	CI 77499 PT/BP 1 / E172	CI 77499 PT/BP 1	Iron Oxides M/EA	Black Oxide of Iron
		COVALUMINE WHITE LC981 AS	CI 77891 (and) Alumina (and) Silica (and) Triethoxycaprylylsilane	CI 77891 PT/BP 1 / E171	CI 77891 PT/BP 1	Titanium Dioxide M/EA	Titanium Dioxide I
Mineral	pigmer	nts					
		COVALUMINE CAMPARI RED AS	CI 75470 (and) Alumina (and) Triethoxycaprylylsilane	CI 75470 PT/BP 1 / E120	CI 75470 PT/BP 1	Carmine M/EA	Carmine I
		COVALUMINE SONOMA ULTRABLUE AS	CI 77007 (and) Alumina (and) Triethoxycaprylylsilane	CI 77007 PT/BP 1	CI 77007 PT/BP 1	Ultramarines EXT/EA	Ultramarine Blue I
		COVALUMINE GREEN AS	CI 77288 (and) Alumina (and) Triethoxycaprylylsilane	CI 77288 PT/BP 1	CI 77288 PT/BP 1	Chromium Oxide Greens EXT/EA	Chromium Oxide
		COVALUMINE SONOMA VIOLET AS	CI 77742 (and) Alumina (and) Triethoxycaprylylsilane	CI 77742 PT/BP 1	CI 77742 PT/BP 1	Manganese Violet M/EA	Manganese Violet I
Drganic	pigme	ents					
		COVALUMINE SUNBURST YELLOW AS	CI 19140 (and) Alumina (and) Triethoxycaprylylsilane	CI 19140 PT/BP 1 / E102	CI 19140 PT/BP 1	Yellow 5 Lake M/EA	Ki4 I
		COVALUMINE FIRE RED AS	CI 15850 (and) Alumina (and) Triethoxycaprylylsilane	CI 15850 PT/BP 1	CI 15850 PT/BP 1	Red 6 Lake M	
		COVALUMINE RED ROSE AS	CI 15850 (and) Aluminum Hydroxide (and) Alumina (and) Triethoxycaprylylsilane	CI 15850 PT/BP 1 / E180	CI 15850 PT/BP 1	Red 7 Lake M	Aka202 I
		COVALUMINE ASTRAL BLUE AS	CI 42090 (and) Alumina (and) Triethoxycaprylylsilane	CI 42090 PT/RP 1	CI 42090 PT/RP 1	Blue 1 Lake M/FA	Ao1

(and) Triethoxycaprylylsilane

- Exceptional balance of color and transparency
- « Natural skin glow » effect
- Unique product texture and extremely smooth application on skin and hair
- Easy to disperse reduced need for grinding
- Good affinity in oil phase and water resistance (thanks to alkyl silane surface treatment)



#### Europe / China

Product Type / Body Part (PT/BP)

PT/BP 1

PT/BP 1 : allowed in all cosmetic products

PT/BP 2 : allowed in all cosmetic products except those intended to be applied in the vicinity of the eyes, in particular

eye make-up and eye make-up remover. PT/BP 3 : allowed exclusively in cosmetic products intended not

to come into contact with the mucous membranes.

PT/BP 4 : allowed exclusively in cosmetic products intended to come into contact only briefly with the skin.

M/EA: for coloring cosmetics generally, including those intended for use in the area of the eye.

USA

M/EA

M: for coloring cosmetics generally.

PT/BP 1

EXT: for coloring externally applied cosmetics.

EXT/EA: for coloring externally applied cosmetics, including cosmetics intented for use in the area of the eve.

EXT\*\*: for coloring externally applied cosmetics, for coloring cosmetic lip products (3% max in the finished cosmetic products), mouthwashes (including breath fresheners) and

toothpastes. EXT\*\*\* : for coloring externally applied cosmetics, for coloring

cosmetic lip products (3% max in the finished cosmetic products).

B: for coloring the following cosmetics: eyeliner, brush-on-brow, eye shadow, mascara, lipstick, blushers and rouge, make-up and foundation, and nail enamel.

#### Japan

- I. Permitted for all cosmetics. II. Permitted for externally applied cosmetics:
- a : except eye area
- b : except mucous membrane
- c : except eye area and mucous membrane III. Permitted for nail and hair products only.



### **COSMETIC TECHNOLOGIES**



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