

**TECHNICAL DATA SHEET**Effective date: 04.2019
Rev.1**Beige 87 Mica Cosmetic Pigment****INFORMATION ON SUBSTANCE / MIXTURE**

INCI	CI 77491, CI 77891, Mica
Origin	Inorganic pearlescent pigment
PCPC name	-
Description	Titanium dioxide and iron oxide coated mica
Color Index	77491/ 77891/-

TECHNICAL DATA**Composition**

Mica	65 – 75 %
CI 77491	20 – 30 %
CI 77891 (Anatase)	< 5%

Physical parameters

Appearance	Solid, powder
Color	Bright flesh tone pearl
Solubility	Insoluble in water and oil
Mean particle size	10 - 60 µm
Light stability	Good

Chemical parameters

Heavy metals	ppm
Lead	0 - 10
Arsenic	0 - 3
Mercury	0 - 1

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Storage conditions	Store in closed containers, keep dry and avoid humidity.
Shelf Life	5 years, in closed packaging and the recommended conditions.
Custom tariff	-

LEGISLATION

Certification	-
EU - 1223/2009/EC ^[1]	Annex IV : CI 77491 */ Annex IV : CI 77891 */-
EU - 231/2012/EU ^[1]	E172/ E171/-
USA	Iron oxides **/ Titanium dioxide **
JAPAN	Red oxide of iron/ Titanium dioxide
EINECS	215-168-2/ 236-675-5/ 310-127-6
CAS	1309-37-1/ 13463-67-7/ 12001-26-2

* Product type, body part : allowed in all cosmetics. ** exempt from certification ; for coloring cosmetics, including cosmetics applied to the area of the eye. [1] including amendments

DISCLAIMER

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