

**TECHNICAL DATA SHEET**Effective date: 01.2021  
Rev.1**Satin White 30 Mica Cosmetic Pigment****INFORMATION ON SUBSTANCE / MIXTURE**

INCI	CI 77891, Mica
Origin	Inorganic pearlescent pigment
PCPC name	Titanium dioxide, Mica
Description	Rutile titanium dioxide coated mica
Color Index	77891

**TECHNICAL DATA****Composition**

Mica	52 – 62 %
CI 77891 (Rutile)	38 – 48 %

**Physical parameters**

Appearance	Solid, powder
Color	White pearl with satin silver highlights
Solubility	Insoluble in oil and water.
Light stability	Good
Particle size	5 - 60 µm

**Chemical parameters**

<b>Heavy metals</b>	<b>ppm</b>
Lead	0 - 10
Arsenic	0 - 3
Mercury	0 - 1
Chromium	0 - 100
Antimony	0 - 10
Zinc	0 - 100
Copper	0 - 100
Barium	0 - 50
Cadmium	0 - 1

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Rev.1**Satin White 30 Mica Cosmetic Pigment****TRANSPORT, STORAGE and SHELF LIFE**

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	-
CMR	We hereby certify that the above raw material does not contain any substance classified CMR category 1A, 1B, 2 (Carcinogen, Mutagen, toxic for the Reproduction) according to the 1272/2008 (EC) Regulatory and adaptations.
Nanomaterials	According to measurement results the reference mentioned above is not considered a nanomaterial.
Animal testing	We hereby certify that the above raw material has not been tested or re-tested on animals for cosmetic purposes.
Residual solvents	We hereby certify that the above mentioned raw material is conformed to acceptable amounts for residual solvents described in the note for guidance CPMP/ICH/283/95.
COSMETIC Regulation 1223/2009/EC & adaptations	We hereby certify that the above raw material does not contain any forbidden substance by the Cosmetic Regulation n°1223/2009 and its adaptations.
EU - 1223/2009/EC [1]	Annex IV : CI 77891 *
EU - 231/2012/EU [1]	E171
USA	Titanium dioxide ** (meets the requirements of U.S. Title 21 CFR § 73.2575)
JAPAN	Titanium dioxide
EINECS	236-675-5 / 310-127-6
CAS	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**

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.