

Form: TDS-001 Root Reference: M-1252

TECHNICAL DATA SHEET

Effective date: 01.2021 Rev.1

Pink 10 Oxide Cosmetic Pigment

INFORMATION ON SUBSTANCE / MIXTURE

INCI	CI 77007
Chemical formula	Na7Al ₆ Si ₆ O ₂₄ S ₃
Origin	Mineral pigment
PCPC name	Ultramarines
Description	High purity ultramarine pink
Color Index	77007

TECHNICAL DATA

Physical parameters

Appearance	Solid, powder
Color	Pink
Solubility	Insoluble in water
Water soluble matter	Max 1 %
Volatile matter (135°C)	Max 2.5 %
Specific area	4 - 7 m²/g
Light stability	Good
Acid stability	Poor
Alkali stability	Good

Chemical parameters

Heavy metals	ppm
Lead	0 - 10
Zinc	0 - 100
Arsenic	0 - 3
Copper	0 - 50
Mercury	0 - 1
Barium	0 - 50
Chromium	0 - 50
Cadmium	0 - 5

ELEMENTAL SRL | VAT: RO8999719 | social capital: 250000 RON | head office: Piața Cazărmii 15, Oradea | warehouse: Şoseaua Borşului 24/B, 410605 Oradea, jud. Bihor, România | www.mayam.eu | quality@mayam.eu | phone number : +40 259 436755



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Nickel	0 - 50
Cobalt	0 - 30
Antimony	0 - 10
Selenium	0 - 10

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.
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.
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.
EU - 1223/2009/EC ^[1]	Annex IV, Part 1 : Cl 77007 *
EU - 231/2012/EU ^[1]	-
USA	Ultramarines ** (meets the requirements of U.S. Title 21 CFR § 73.2725)
JAPAN	Ultramarine pink
CHINA	CI 77007 *
EINECS	235-811-0
CAS	12769-96-9

* 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

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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.

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