

Form: TDS-001 Root Reference: M-1400

Effective date: 07.2021

# **TECHNICAL DATA SHEET**

# **Green Soap Color**

## **INFORMATION ON SUBSTANCE / MIXTURE**

INCI	CI 74260, Glycerin, Aqua, Sodium laureth sulfate, Phenoxyethanol
Description	Dispersion of green pigment in a water/glycerin mixture
Color index	74260

## **TECHNICAL DATA**

# **Physical parameters**

Appearance	Pasty Liquid The viscosity of the dispersion may increase during its shelf life without impacting its shade
Color	Green
Solubility	Soluble in water, insoluble in oil
Relative density at 20°C	1,2 - 1,6 g/cm <sup>3</sup>
Light stability (0,025 % in soap)	Good
Alkali stability	Very good

## **Chemical parameters**

Heavy metals	ppm
Lead	0 – 4
Arsenic	0-1
Mercury	0-1
Chromium	0 - 40
Zinc	0 - 40
Copper	0 - 40
Barium	0 - 20
Cadmium	0 - 1
Antimony	0 - 4



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#### TRANSPORT, STORAGE and SHELF LIFE

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

#### **LEGISLATION**

Certification	-
EU - 76/768/EC [1]	Annex IV, Part 1 : CI 74260 *
EU - 2008/128/ EC [1]	-
USA	-
CHINA	CI 74260**
EC No.	215-524-7, 200-289-5, 231-791-2, 500-234-8
CAS No.	1328-53-6, 56-81-5, 7732-18-5, 68891-38-3
Nanoparticle	According to the European Commission recommendation (2011/696/EU)  According to measurement results obtained by the method we developed and the definition, we don't consider the reference mentioned above as a nanomaterial (% of particle in number below 100nm < 50%).  According to the European Cosmetic regulation (EC) n°1223/2009  According to measurement results obtained by the method we developed and the definition, we don't consider the reference mentioned above as a nanomaterial (not intentionally manufactured material on the scale from 1 to 100 nm).

<sup>\*</sup> Product type, Body part: allowed in all cosmetics, excluding cosmetics intended for use in the area of the eye. \*\* Product type, Body part: allowed in all cosmetics, excluding cosmetics intended for use in the area of the eye and except for hair color.[1] including amendments

#### DISCLAIMER

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