

TECHNICAL DATA SHEET

Effective date: 08.2021
Rev.0

MAGNESIUM STEARATE

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Magnesium stearate
Description	Raw material used in cosmetics as anti-caking agent, binding agent, emulsifying agent, thickening agent and in the suspension of pigments
Grade	Vegetable

GENERAL SPECIFICATIONS

Appearance	Powder
Color	White
Odor	Neutral
Ashes	7,8 – 8,8%
Melting point	130 – 140°C
Free fatty acid	3,0% max
Moisture	4% max
Bulk density	0,30 – 0,35 g/ml
Sieve residue 325 mesh	1,0% max

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in a dry, cool area, protected from direct sunlight
Shelf Life	36 months under good storage conditions

LEGISLATION

Certification	-
CMR	To our knowledge the above material is free of CMR substances, as defined according to Regulation (EC) No 1272/2008 and Cosmetic Regulation (EC) No 1223/2009 as amended. Products supported for Personal Care applications will not be classified as CMR, as defined by (EC) 1272/2008 on the Classification, Labeling and Packaging of Substances and Mixtures, unless supported by a positive SCCS opinion.

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Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
EINECS	209-150-3
CAS	557-04-0

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.