

Form: TDS-001 Root Reference: M-1735

Effective date: 05.2025

TECHNICAL DATA SHEET

Organic Geranium Water

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Pelargonium Graveolens Flower/Leaf/Stem Water
Latin name	Pelargonium Graveolens
Manufacturing process	Steam distillation using spring water, 100% pure and natural
Part used	Flowered plant

TECHNICAL DATA

Physical and chemical parameters

Appearance	Liquid
Color	Clear, colorless
Odor	Characteristic, typical of the plant
рН	4.5 – 7.0
Additives	None

Biological parameters

Sterilizing filter	$0.2~\mu$, it may be necessary to perform a micro filtration before use.
Microbiology	Filtration at 0.2µm during manufacture and bottling in order to avoid contamination. Floral water matches the quality of non-sterile pharmaceutical preparations. Microbiological purity not guaranteed. The quality of every batch is controlled by the analytic laboratory of the manufacturer. This does not exempt customers to run their own bacteriological analysis upon reception of the commodity and before incorporation into a finished product. After reception of commodity and within a period of 14 days, without any complaints from the customer, our ingredients will be considered as validated and accepted by the customer. In this case, no refund or return of products will be accepted.
Total microbial plate count	$< 10^3 \mathrm{cfu/g}$
Yeasts and molds	< 10 ² cfu/g
Pathogens	Absent/1g



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TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in original containers, well closed, protected from air, light, and at temperature max.15°C. After 12 months, in storage conditions described above, there may be a decline in smell content or a slight change of coloration. Biological changes may occur, its a natural process for not stabilized/preserved floral waters.
Shelf Life	24 months under good storage conditions.
After Opening	All packaging opened should be used within 3 months.

LEGISLATION, STATEMENTS

Regulatory Status Product complies with Regulation (EU) No. 1223/2009 in all the defined requirement BSE/TSE Produced in the absence of any animal derived material of any type. No contamination with BSE/TSE Bovine Spongiform Encephalopathy risk materials is to be expected. GMO status Product does not come from plants being or having been submitted to a program genetic modification. Nanomaterial statement Not expected to contain any nanomaterial meaning an insoluble or biopersistant an intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100 nm, as defined in Regulation (EC) No 1223/2009 on cosmetic products and the Commission Recommendation 2011/696/EU. Microplastics The product does not contain any Microplastic according to Annex XVII to REGULATIC (EC) No 1907/2006 Of The European Parliament And Of The Council and amendments. Irradiation This product has not been subjected to irradiation. Gluten-Status Not expected to contain gluten. The product can be considered as gluten-free as does not contain ingredients derived from grain (e.g. wheat, rye or barley) or does no contain detectable levels of gluten. Other Free from status Volatile Organic Compound (VOC) as described in Directive 2004/42/CE, Dioxi Formaldehyde, Phthalates, Ethanol Animal testing This product has not been the subject of animal testing for cosmetic purpos according to EC Regulation 1223/2009		
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Information for Vegan Vegan and Vegetarian suitable. Manufacture does not involve the use of any anim	Information for Vegan	Vegan and Vegetarian suitable. Manufacture does not involve the use of any animal



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Assessment	product, by-product or ingredient. This product meets Vegan requirements, but it is not certified.
CMR-Status	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008 and its subsequent amendments.
Allergens	This product does not contain any of the allergenic substances or compounds listed in Regulation (EC) No. 1223/2009 Annex III amended by EU Regulation 1545/2023
CAS No.	90082-51-2

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.