



www.blanda.pl
kontakt@blanda.pl

SPECIFICATION SHEET

PRODUCT NAME: GERANIUM EGYPTIAN, ESSENTIAL OIL

PRODUCT INCI: PELARGONIUM GRAVEOLENS FLOWER OIL

PRODUCT CODE: K0199

CAS NUMBER: 90082-51-2 / 8000-46-2

EINECS NUMBER: 290-140-0

SHELF LIFE / BEST BEFORE: 24 MONTHS

ANALYTICAL DETAILS	RANGE
APPEARANCE	LIVID
COLOUR	LIGHT YELLOW TO DEEP YELLOW TO YELLOW-GREEN
ODOUR	CHARACTERISTIC – ROSE LIKE WITH A MINTY TOP NOTE
SPECIFIC GRAVITY @ 20°C	0.860 - 0.910
REFRACTIVE INDEX @ 20°C	1.460 - 1.477
OPTICAL ROTATION (°C)	-16.0 TO -5.0

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

DOCUMENTATION REVIEW DATE:

JANUARY 2023

The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records with O&3 regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.

Product Name	Geranium Egyptian, Essential Oil
Product Code	K0199
INCI Listing	Pelargonium Graveolens Flower Oil
Manufacturing Method	Steam Distilled
Product Status	Pure & Natural.
Origin	O&3 can confirm that Geranium Egyptian, Essential Oil Origin is Egypt.
CAS Number	90082-51-2 / 8000-46-2
EINCS Number	290-140-0
Customs Tariff Code	3301294900
The Oil Factor	Introducing Geranium Egyptian, Essential Oil, a versatile essential oil with a fresh, rose-like aroma. Native to Egypt, Geranium Egyptian, Essential Oil is extracted from the Pelargonium graveolens plant. Geranium Egyptian, Essential Oil is known for its balancing, calming, and uplifting properties. It is also used to treat a variety of skin conditions, including acne and eczema. In addition, Geranium Egyptian, Essential Oil is also used in aromatherapy as it is known to have a calming and relaxing effect on the mind and body. Geranium Egyptian, Essential Oil can be diffused into the air, added to a carrier oil for massage, or used in skincare and hair care products. Contact us today for a quote or order a sample and elevate your products with Geranium Egyptian, Essential Oil.
Functionality	Anti-Inflammatory, Antimicrobial, Cooling, Healing & Soothing, Regenerative, Skin Brightening
REACH Status	O&3 can confirm that Geranium Egyptian, Essential Oil is fully registered 01-2120769423-50-0000.
Food Status	O&3 can confirm that Geranium Egyptian, Essential Oil is suitable for food application, only when the appropriate quantity/dilution is used. This material complies with European Food Regulations (i.e. 2023/915). Please note, if you intend on using this product as a food ingredient we insist you email our Technical Team before doing so for our opinion on the dilution applied to your finished product.
Cosmetic Status	O&3 can confirm that Geranium Egyptian, Essential Oil is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009).
Kosher	O&3 can confirm that Geranium Egyptian, Essential Oil is not Kosher Certified.
Halal	O&3 can confirm this product is not Halal certified, however it does not contain any animal derived product or ingredient, hence it is HALAL applicable.
Calif Proposition 65	O&3 can confirm to their best of their knowledge that Geranium Egyptian, Essential Oil contains Estragole and Myrcene / B-Myrcene which are listed on California Proposition 65.
Animal Testing	O&3 can confirm that Geranium Egyptian, Essential Oil has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary & Handbook (11th Edition), 31st December 1990.
Leaping Bunny	O&3 can confirm that Geranium Egyptian, Essential Oil complies with the criteria of the Humane Cosmetics Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of O&3.
Vegan	O&3 can confirm that Geranium Egyptian, Essential Oil is suitable for Vegans.
BSE/TSE Status	O&3 can confirm that Geranium Egyptian, Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	O&3 can confirm that Geranium Egyptian, Essential Oil is not derived/produced from a raw material that has been genetically modified.
Gluten Free	O&3 can confirm that Geranium Egyptian, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	O&3 can confirm with reference to Geranium Egyptian, Essential Oil that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.

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The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. It is the ultimate responsibility of the client to pre-approve & assess the safety and suitability of the listed ingredient before use in any final formulations. We encourage carrying out additional tests if necessary. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.

Irradiation Status	O&3 can confirm that Geranium Egyptian, Essential Oil has not been irradiated at any stage of production.
Residual Solvents	O&3 can confirm that no solvents or preservatives we used in the production of Geranium Egyptian, Essential Oil
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Geranium Egyptian, Essential Oil does not have a micro specification because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies within the limits of the oil-related requirements of European Regulation 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
CMR Status	O&3 can confirm that Geranium Egyptian, Essential Oil contains Rose Oxide which, in accordance with Article 15 of the EU Cosmetics Regulation is considered a CMR.
CITES Status	O&3 can confirm that Geranium Egyptian, Essential Oil is not endangered & therefore not applicable for CITES certification.
HACCP & GMP Statement	O&3 can confirm that Geranium Egyptian, Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Organic	Not applicable to this grade of product. Organic versions are available on request, please see our Organic category.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Geranium Egyptian, Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	O&3 can confirm that Geranium Egyptian, Essential Oil is free from Chloramphenicol residues.
Mycotoxins Status	O&3 can confirm that Geranium Egyptian, Essential Oil is compliant with the requirements of the Regulation (EC) N° 2023/915. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Geranium Egyptian, Essential Oil.
Parabens Status	O&3 can confirm that Geranium Egyptian, Essential Oil is free from Parabens.
Alcohol Status	O&3 can confirm that Geranium Egyptian, Essential Oil is free of Alcohol.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Geranium Egyptian, Essential Oil is free from any Pyrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Geranium Egyptian, Essential Oil is free from of SVHC and any impurities.