

Geranium Egypt

Pelargonium x spp

ESSENTIAL OIL

ALBERT VIEILLE ADDED VALUE

We have been working with our partner farmer-processor for more than 15 years. Our teams regularly visit the site to improve our knowledge of the sector and maintain this very important relationship of trust.

ABOUT GERANIUM

Native to South Africa, geranium takes its name from the Greek geranos, which means crane, a reference to the crane-beak shape of its fruit. It is a branching shrub with downy, light-green, aromatic foliage. The inflorescence is most often pink and each flower consists of a pair of upper petals, veined with ruby red, and three lower petals.

In the mid-19th century, the Damask rose became scarce and the price of its essential oil increased accordingly. Perfumers therefore set off in search of new plants that had the scent of roses. In 1819, the geranium joined the perfumer's organ.

Geranium rosat is a sterile male plant that is replanted each year using cuttings. The Egyptians replant it annually in November in mixed cropping in their garlic fields. The garlic is harvested between March and April and the geranium is harvested between June and July. The roots of the geranium plants are then unearthed so that the following crop can be planted – basil, which is harvested in October.



These applications are given for information only



FLORAL
Rosy

THE FRAGRANCE

Geranium essential oil can be used at the heart of traditional fern accords. Its rosy and herbaceous notes bring a round and pleasant touch that perfectly combines with the aromatic or citrus facets of men's perfume heads.

WELL-BEING APPLICATIONS*

Skin anti-inflammatory, antifungal, antibacterial, soothing, antimosquito. Emotionally balancing, it combats stress and nervousness and helps to reconnect to personal needs.

*These aromatherapeutic properties are excerpted from specific works and are provided for information purposes only. They are not, under any circumstances, to be considered sufficient as a basis for any health claim or diagnosis for purposes of therapeutic application.

417 kg
of geranium leaves
and stems

Steam distillation
 $\eta = 0,24 \%$

1 kg
of essential oil



Harvest calendar

J F M A M J J A S O N D

Traceability

Country

Region

Cultivated plots

OLFACTORY PROFIL

Floral, rosy, green, fruity, minty.

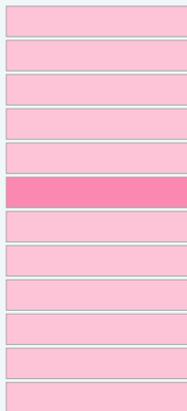
Head

Heart

Base

TENACITY

1 hour
2 hours
3 hours
6 hours
1 day
2 days
3 days
4 days
1 week
2 weeks
3 weeks
1 month



* Tenacity of characteristic notes

GLOBAL DATA

CAS TSCA: 8000-46-2

CAS EINECS: 90082-51-2

EINECS : 290-140-0

FEMA: 2508

FDA: 182.200

CoE: 324n

INCI: Pelargonium graveolens oil

Resource: Cultivated

Processed plant part: Aerial parts

Transformation process: Steam distillation

Appearance: Greenish yellow to amber liquid

Main constituents: Citronellol, geraniol

Active constituents: Citronellol, geraniol



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