

Damask Rose Turkey

Rosa damascena

ABSOLUTE

ALBERT VIEILLE ADDED VALUE

We have been working with our farmer-processor partners for several years. Concrete work is carried out on site and then we process it into absolute in our facilities in Seville.

ABOUT DAMASK ROSE

The origin of the Damask rose is still enshrouded in mystery, with speculation that it is from Asia Minor or the Middle East. It takes its name from the city of Damascus, the capital of Syria.

Today, three countries are best known for cultivating this rose and producing its essential oil or absolute: Turkey, Bulgaria, and Morocco. Turkey is now the world's leading producer of roses for perfumery and has four producing regions, Afyon, Isparta, Denizli, and Budur.

The rose, known as gül in Turkish, has been an essential element of Ottoman traditions for many centuries. Guests were offered rose water, for example, both in the palace and private homes. This light, fragrant water was stored in copper jugs known as kumgangs.

The rose also has a role in the country's culinary culture, such as in the famous loukoum, or Turkish Delight, a sweet, jellied cube made from starch and sugar.

The pickers gather the blooms at dawn, when the justopened flowers are still very moist. The harvest period lasts 30 to 35 days



These applications are given for information only



FLORAL
Rosy

THE FRAGRANCE

The rose is known as the queen of the flowers and is an essential raw material of perfumery. It is also an essential ingredient in the chypre accord. The essential oil and absolute are often used together in a composition, with the absolute in the heart and the essential oil in the top note.

667 kg
of fresh roses

Solvent extractions
 $\eta = 0,15 \%$

1 kg
of absolute



Harvest calendar

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

Traceability

Country Region Cultivated plots

OLFACTORY PROFIL

Floral, rosy, green, animal, honeyed.

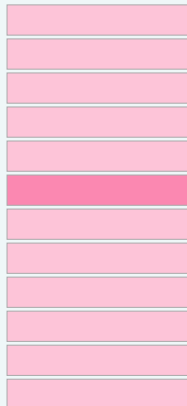
Head

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: 8007-01-0

CAS EINECS: 90106-38-0

EINECS : 290-260-3

FEMA: 2988

FDA: 182.200

CoE: 405n

INCI: Rosa damascena extract

Resource: Cultivated

Processed plant part: Flowers

Transformation process: Ethanolic extraction
of the concrete

Appearance: Viscous orange to reddish-brown
liquid

Main constituents: Phenylethyl alcohol,
citronellol, geraniol, nonadecane



ALBERT VIEILLE