

DATA SHEET

Floral water 100% pure and natural
ORANGE BLOSSOM , Morocco ORGANIC
Citrus aurantium L. ssp. amara var. pumilia
Code EB673

Agro-alimentary Organic Product certified by FR-BIO-01

Processing method

Floral water obtained by steam distillation from the flowers of
organic Citrus aurantium L. ssp. amara var. pumilia

Physical properties

Odour : Characteristic, reminiscent of flowers of
bitter orange

Appearance : Mobile liquid which may have an
orange deposit

Colour : Colorless to orange yellow

Chemical properties

Specific gravity at 20 °c: 0,995 to 1,000

Refractive index at 20 °c: 1,332 to 1,334

pH at 20 °C: 3,5 to 6,2

Content EO : > 400 mg/l

Main components (essential oil (EO))

Linalool
Alpha terpineol
Linalool oxide
Geraniol

Handling and storing

Follow usual precaution of chemical ingredient handling
Store in a sealed container, in a dry, cool and aired area,
protected from the light.

This product being prone to microbiological pollution,
handle preferably with gloves and in a sterile atmosphere.

Technical specifications

Shelf life : 1 year from the shipping date

Substance 100 % pure and natural

Regulation information

Not regulated

N° CAS TSCA 68916-04-1

N° CAS EINECS 72968-50-4

N° EINECS 277-143-2

N° FEMA -

N° FDA -

N° CoE -

FCC -

RIFM -

FMA -

AFNOR -

INCI CITRUS AURANTIUM AMARA
FLOWER WATER

Bacteriology

Filtered with a polyethersulfone filter cartridge at 0.2µm ,
permitting the retention of 99.9% of germs

Transport Information

No specific labelling

Customs rate code: 33 01 90 90 00

Cosmetic products restriction

*The presence of the following allergen substance **Linalool** in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)*