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Product Data Sheet

Tuberose Wax

Tuberose essential oils obtained by extraction of Polianthes tuberosa flowers (related to the lily) are valued ingredients for the fragrance industry. From these oils small quantities of essential waxes are obtained.

Tuberose Wax is a soft yellow ochre wax which retains the intense, sweet floral fragrance of the essential oil.

In its composition Tuberose Wax shows similarities with Candelilla Wax and other natural waxes, with about 65 % natural hydrocarbons (ca. C21-C37, esp. C27-C31) and about 35 % esters (ca. C38-C65, among which C53-C59 triglycerides). This resemblance gives this product similar benefits.

Tuberose Wax can be used in creams, lotions and sticks and as an ingredient in aromatherapy products.

Applications Emulsions, decorative cosmetics, aromatherapy

Specifikations:

Colour: yellow ochre
Congealing Point: 59 - 66 °C
Acid Value: 2 - 6 mg KOH/g
Saponification Value: 52 - 72 mg KOH/g

Form: pails

INCI/CTFA Name Polianthes Tuberosa Flower Wax

CAS No. 94334-35-7 **EINECS No.** 305-108-4