

TECHNICAL DATA SHEET

Gardenia Fragrance Oil

Product name: Gardenia Fragrance Oil

Olfactory classification: Gardenia Fragrance Oil belongs to the white floral, creamy floral, and soft musky fragrance family, characterized by a rich floral, creamy, and elegantly sensual profile. The composition combines notes of gardenia, jasmine, orange blossom, and a white musk base, creating a sophisticated and luxurious floral fragrance inspired by opulent white flowers.

Fragrance oil description: The composition is rich, elegant, and intensely floral, with a soft creamy character and sophisticated sensuality. The fragrance has a medium to strong intensity, very good diffusion, and a long-lasting floral trail.

The opening of the composition is built around petitgrain and rose. Petitgrain provides a fresh citrus-woody nuance with subtle bitterness, while rose introduces classic floral elegance and soft floral fullness.

In the heart of the fragrance, a luxurious blend of jasmine, gardenia, and orange blossom develops. Jasmine provides a rich and intense floral character, gardenia contributes creamy white floral fullness and luxurious depth, while orange blossom brightens the composition with gentle citrus freshness and delicate floral warmth.

The base structure is composed of white musk and tuberose. White musk provides a clean and soft sensual trail that extends the longevity of the composition, while tuberose introduces intoxicating floral depth and a rich floral finish.

The dominant accords of this composition include white floral, creamy gardenia, jasmine bouquet, soft musk, and elegant tuberose profiles. The fragrance leaves a luxurious, creamy-floral, and elegantly sensual trail, with a pronounced effect of an opulent bouquet of white flowers.

Application: Gardenia Fragrance Oil is intended for use in scented candles, wax melts, diffusers, and other fragranced formulations. Recommended concentrations for

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scented candles generally range from 7–10%, while for wax melts concentrations of 10–15% are recommended, depending on the desired intensity and type of base.

For wax-based formulations, it is recommended to add the fragrance into the liquid wax base according to the wax manufacturer's guidelines in order to achieve optimal dispersion and fragrance stability.

For maximum permitted concentrations, please refer to the IFRA certificate. The fragrance demonstrates very good stability and a pronounced white-floral character.

Regulatory compliance: This fragrance oil is manufactured in accordance with European regulations (CLP EC No. 1907/2006 and 1223/2009/CEE) and French IFRA standards.