

TECHNICAL DATA SHEET

Dark Chocolate and Orange Fragrance Oil

Product name: Dark Chocolate and Orange Fragrance Oil

Olfactory classification: Dark Chocolate and Orange Fragrance Oil belongs to the citrus gourmand–chocolate fragrance family, characterized by a pronounced combination of dark chocolate, candied orange and creamy vanilla. The composition combines intense chocolate accords with fresh citrus notes and a warm gourmand base, creating a luxurious fragrance inspired by fine chocolate desserts infused with orange.

Fragrance oil description: The composition is rich, elegant and intensely gourmand, with a pronounced contrast between dark chocolate and refreshing citrus notes. The fragrance has a medium-strong to strong intensity, very good diffusion and a long-lasting sweet trail. The opening of the composition is built around orange, sweet orange and bitter almond. The citrus notes provide a bright, juicy and energetic freshness that immediately lifts the composition, while bitter almond contributes a subtle nutty depth and a sophisticated bittersweet nuance. In the heart of the fragrance, a rich chocolate accord develops, composed of milk chocolate, dark chocolate and bittersweet chocolate facets. This combination creates the intense effect of a luxurious chocolate dessert, with deep cocoa nuances, creamy richness and slightly bitter undertones characteristic of high-quality dark chocolate. The base structure is built around vanilla, vanilla absolute and gourmand accords. Vanilla softens the intensity of the cocoa notes with warm creamy sweetness, while vanilla absolute contributes a richer, more natural and deeper vanilla fullness. Gourmand accords further enhance the effect of a luxurious confection and extend the longevity of the composition. The dominant accords of this composition include dark chocolate, candied orange, creamy vanilla, cocoa dessert and a citrus gourmand profile. The fragrance leaves a rich, warm and highly comforting trail with a pronounced effect of dark chocolate layered with vibrant citrus notes.

Application: Dark Chocolate and Orange Fragrance Oil is intended for the production of scented candles, wax melts, diffusers and other fragranced formulations. The recommended concentration for scented candles is generally between 7–10%, while for wax melts the recommended concentration is 10–15%, depending on the desired intensity and the type of base used. For wax-based formulations, it is recommended to add the fragrance into the liquid base according to the wax manufacturer's

TECHNICAL DATA SHEET

guidelines to ensure optimal dispersion and stability. Maximum permitted concentrations should be verified according to the IFRA certificate. The fragrance demonstrates very good stability and a pronounced gourmand-chocolate character.

