

TECHNICAL DATA SHEET

Sun Flower – Fragrance Oil

Product name: Sun Flower Fragrance Oil

Olfactory classification:

Fleur du Soleil Fragrance Oil (“Sun Flower”) belongs to the floral–oriental fragrance family, characterized by a warm, sunlit, and subtly spicy profile. The composition combines bright citrus and spicy notes with a rich floral heart and a creamy warm base.

Fragrance oil description:

The composition is warm, radiant, and distinctly floral, with a medium to strong intensity and stable diffusion. The fragrance profile is sophisticated, soft, and sensual, with a pronounced effect of sunny elegance. The opening is formed through a blend of bergamot, cardamom, and pink pepper. Bergamot provides a fresh and slightly bitter citrus note, cardamom introduces a discreet spicy dimension, while pink pepper contributes vibrancy and a subtly piquant fruity nuance, creating a dynamic and pleasant initial impression.

In the heart of the composition, a rich floral bouquet develops, dominated by tuberose, ylang-ylang, and jasmine. Tuberose provides an intense and full floral structure, ylang-ylang introduces exotic warmth, while jasmine contributes softness and elegance. Together, these notes create a layered and expressive fragrance core.

The base structure is founded on musk, coconut, and amber. Musk provides softness and longevity, coconut introduces creamy and slightly tropical sweetness, while amber contributes warmth and depth. The dry-down is enveloping, stable, and pleasant, with a pronounced sensation of sensory warmth.

The dominant accords of this composition include floral rich, spicy warm, citrus fresh, and creamy tropical facets, which together create a harmonious and commercially attractive fragrance profile. The floral aspect remains dominant, while the base ensures stability and lasting performance.

TECHNICAL DATA SHEET

Application:

Fleur du Soleil Fragrance Oil is intended for use in textile and pillow sprays, as well as room mist formulations. The recommended concentration in pillow and textile spray formulations is approximately 3%, combined with a demineralized water base (approximately 95%). The addition of a preservative at around 2% is recommended to protect the formulation from microbiological contamination, with appropriate adjustment of the remaining components.

For optimal homogenization, the recommended mixing order is: fragrance oil → preservative → water, followed by gentle shaking before use. Maximum permitted concentrations should be verified according to IFRA Category 10B guidelines. The fragrance demonstrates good stability in water-based systems and provides a long-lasting and pleasant fragrance effect.