

## TECHNICAL DATA SHEET

### Lavender and Chamomile – Mist Fragrance

**Product name:** Lavender and Chamomile – Relaxation Mist Fragrance

**Olfactory classification:**

Relaxing Lavender & Chamomile Fragrance Oil belongs to the aromatic–floral fragrance family, characterized by a calming, soft, and warm profile. The composition is built around lavender and chamomile, enriched with woody and gourmand nuances that contribute to a relaxing and comforting sensory effect.

**Fragrance oil description:**

The composition is delicate, soothing, and harmonious, with a medium intensity and soft diffusion. The fragrance profile is aromatic, floral, and gentle, with a pronounced effect of relaxation and sensory comfort. The opening is formed through a combination of blue chamomile, eucalyptus, and lavandin. Chamomile provides a soft and calming note, eucalyptus introduces a refreshing and purifying dimension, while lavandin contributes aromatic and slightly camphoraceous freshness, creating a clear and relaxing first impression.

In the heart of the composition, a rich aromatic–floral accord develops, dominated by lavender, sandalwood, and violet. Lavender provides the central floral–aromatic note that defines the character of the composition, sandalwood introduces warm woody softness, while violet contributes a delicate powdery effect. Together, these notes create a stable and rounded fragrance core.

The base structure is founded on white musk, vanilla, and tonka bean. White musk provides cleanliness and longevity, vanilla contributes warmth and a subtly sweet nuance, while tonka bean introduces a creamy and rounded dimension. The dry-down is soft, warm, and long-lasting, with a pronounced sensation of calmness and comfort.

The dominant accords of this composition include aromatic calming, floral soft, musky clean, and vanilla warm facets, which together create a harmonious and functional fragrance profile. The aromatic and floral aspects remain dominant, while the base ensures stability and a prolonged relaxing effect.

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### **Application:**

Relaxing Lavender & Chamomile 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, soft, and calming sensory effect.