



Acacia Flower Fragrance essence, 36 Months Shelf Life, and Phthalate-Free for Shampoo and Soap Making

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL20515
- Minimum Order Quantity: 1KGS/To Be Negotiated
- Price: 1-49 Kilograms \$20.00, To Be Negotiated
- Packaging Details: Carton Drum Packing :5kgs/drum,4 Drum/carton,20kgs/carton(41*28*33.5cm);Iron Drum Packing: 25 Kg/drum (D: 30cm, H: 45cm)(0.032cbm)
- Delivery Time: 3-5 Working Days For Trial Order; 5-10 Working Days For OEM Order
- Payment Terms: L/C,T/T,Western Union,MoneyGram
- Supply Ability: 2000 Kilogram/Kilograms Per Day



Product Specification

- Highlight: **Acacia flower fragrance for shampoo, Phthalate-free soap making essence, Long shelf life shampoo fragrance**



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Product Description

Acacia Flower Fragrance Essence, 36 Months Shelf Life, and Phthalate-Free for Shampoo and Soap Making

Product Code: LDZ-PL20515

Product Overview

This premium Acacia Flower Fragrance Essence is a sophisticated aromatic compound specifically engineered for high-end soap and shampoo production. It captures the ethereal, honeyed floral profile of the acacia bloom, characterized by sweet, mimosa-like top notes and a clean, green herbaceous finish that provides an uplifting sensory experience. Formulated with a rigorous commitment to safety, this essence is entirely phthalate-free, making it an ideal choice for "clean beauty" brands and sensitive skin formulations.

In production environments, the fragrance demonstrates exceptional stability and longevity. With a robust 36-month shelf life, it maintains its olfactory integrity and chemical consistency over time, even when stored in bulk. For soap makers, the essence is designed to resist fading during the saponification process, while in shampoo applications, it integrates seamlessly into surfactant bases without clouding or thinning the final product. The result is a professional-grade aromatic oil that balances delicate botanical nuances with the industrial durability required for large-scale manufacturing and artisanal crafting alike.





T o p N o t e s	The top notes open with a bright, ethereal burst of yellow mimosa and violet leaf. This initial impression provides a crisp, ozonic freshness that mimics the scent of acacia trees caught in a spring breeze.
M i d d l e N o t e s	As the fragrance evolves, the middle notes reveal the heart of the essence: a rich, honeyed floral bouquet dominated by sweet jasmine and orange blossom. These heart notes provide the characteristic "honey-gold" warmth that acacia is known for, ensuring the scent remains lush and full-bodied during a hot shower or lather.
B a s e N o t e s	Finally, the base notes ground the fragrance with a sophisticated blend of white musk, light woods, and a touch of powdery heliotrope. This clean, soft finish ensures a long-lasting "cling" on the skin and hair, maintaining a professional, spa-like trail long after rinsing.



Technical Specifications

Product Name	Acacia Flower Fragrance essence
Fragrance Profile	Floral-Fruity-Woody aroma
Appearance	Clear, colorless to pale yellow liquid
Relative Density	0.917 to 0.935 g/cm ³ @ 25°C
Flash Point	Approx. 55°C – 66°C (131°F – 151°F)
Refractive Index (RI)	1.460 to 1.472 (at 20°C)
Phthalate-Free	Yes
Shelf Life	36 Months (Store away from light)
IFRA Compliance	Adheres to IFRA standards
Solubility	Soluble in surfactant-based systems

Recommended Usage Rates

Application	Usage Rate
Shampoo & Shower Gel	0.5% – 1.5%
Scented Bar Soap (CP/HP)	2.0% – 5.0%
Leave-on Products (Lotions/Balms)	0.1% – 1.0%
Cold Process Soap	3% - 6%
Body Lotion/Cream	0.2% - 1%





Functions and Applications

Professional Functions

The primary function of Acacia Flower Fragrance Essence is to provide a stable, high-fidelity olfactory profile that survives the rigorous chemical environments of personal care manufacturing. Beyond merely scenting a product, it acts as a sensory bridge, masking the medicinal or fatty odors inherent in raw soap bases and surfactants. In shampoo formulations, the essence is engineered to be "substantive," meaning the fragrance molecules are designed to adhere to the hair shaft through the rinsing process, providing a long-lasting, clean aroma. Furthermore, its phthalate-free composition serves a critical functional role in product safety, ensuring that the final goods meet dermatological standards and do not disrupt the endocrine system. The inclusion of stabilizers within the essence also ensures that the oil does not cause "seizing" or "acceleration" in cold-process soap making, allowing the manufacturer adequate time for intricate pouring and marbling designs.

Applications

This fragrance essence is exceptionally versatile, though it is optimized for "wash-off" cosmetic applications. In the realm of soap making, it is ideal for Cold Process (CP), Hot Process (HP), and Melt-and-Pour (MP) techniques, where it maintains its floral clarity despite high pH levels. For hair care, it is a premier choice for clarifying shampoos, nourishing conditioners, and solid shampoo bars, where its green-floral notes emphasize a "natural" and "refreshing" brand identity. Beyond the bathroom, its 36-month shelf life and stability make it suitable for a wider array of home fragrance applications, including reed diffusers, room sprays, and soy-based candles. It can also be integrated into luxury body lotions and creams at lower concentrations, where the powdery base notes can develop fully on the skin. Its industrial-grade formulation ensures that whether it is used in a small-batch artisanal boutique or a large-scale factory line, the scent remains consistent and professional.

Packaging Options

Pack Type	QTY	Specification	Volume
Plastic Bottle	5kgs	L41*W28*H33.5cm (5kg*4 bottle per carton)	0.038cbm
Metal Barrel	25kgs	D30*H45cm	0.032cbm
Jerry Can	20-25kgs	L29.5*D29.5*H41cm	0.33cbm

Production begins immediately after payment (3-5 days for trial orders, 5-10 days for bulk orders). We provide photos or samples for confirmation before shipping via ship, air, truck, or express according to customer requirements.





Support & Services

- Product usage instructions and guidance
- Expert advice on fragrance selection
- Technical support for any issues or concerns
- Product customization services
- Assistance with regulatory compliance
- OEM support for custom scents



Our Advantages



100% STRENGTH BRAND

Our products are strictly approved by a list of certifications, such as ISO22000, COA, MSDS, SGS, ISO9001, ISO22000, HACCP, IFRA, SPEC



applications



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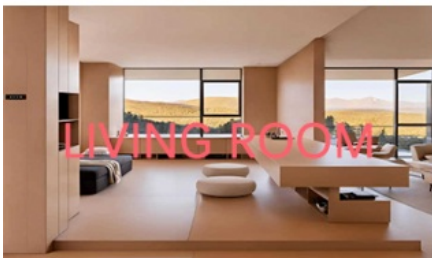
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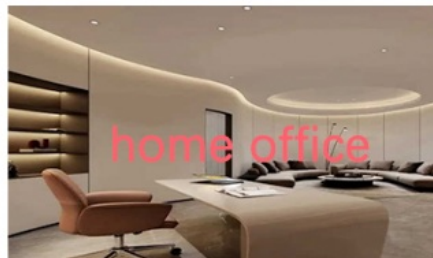
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