



Refreshing Floral Fragrance Oil For Shampoo and Soap Making /Productions with High-Surfactant Stability, IFRA Compliance

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL20034
- 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

- Relative Density: 0.880 To 0.910 G/cm³ @ 25°C
- Flash Point: Approx. 71°C (160°F)
- Refractive Index: 1.480 To 1.495 (at 20°C)
- Phthalate-Free: Yes
- Shelf Life: 36 Months
- Solubility: Soluble In Surfactant-based Systems
- Highlight: **floral fragrance oil for shampoo, high-surfactant stability fragrance oil, IFRA compliant soap fragrance oil**

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Refreshing Floral Fragrance Oil For Shampoo and Soap Making /Productions with High-Surfactant Stability, IFRA Compliance

Product Code: LDZ-PL20034

Refreshing Floral Fragrance Oil is a premium fragrance concentrate specially developed for shampoo, soap, and personal care product manufacturing, offering a clean, elegant floral aroma that enhances the overall sensory experience of daily-use products. Expertly formulated with high-quality aromatic ingredients, this fragrance combines fresh botanical notes with delicate floral accords to create a scent that is light, invigorating, and naturally sophisticated. It delivers a refreshing feeling of cleanliness while leaving a soft, long-lasting fragrance on the hair and skin.

Designed for professional cosmetic formulations, this fragrance oil provides excellent stability in surfactant-based systems, ensuring reliable performance in liquid shampoos, conditioners, shower gels, liquid soaps, bar soaps, and facial cleansers. It offers superior fragrance retention, low discoloration, and excellent compatibility with a wide range of cosmetic ingredients, maintaining consistent scent quality throughout manufacturing and storage.

Its versatile floral profile blends effortlessly with citrus, green tea, white musk, jasmine, lily, lavender, or herbal accords, enabling formulators to create customized fragrance collections for different consumer preferences. Suitable for both OEM/ODM production and private-label brands, Refreshing Floral Fragrance Oil combines excellent processing performance, lasting freshness, and a refined fragrance identity, making it an ideal choice for premium hair care, skincare, and cleansing products that emphasize purity, comfort, and everyday luxury.



Fragrance Profile & Characteristics:

Refreshing Floral Fragrance Oil features a clean, airy floral composition that evokes the feeling of freshly bloomed flowers kissed by a gentle morning breeze. Designed for shampoos, soaps, and personal care products, this fragrance offers a

harmonious balance of crisp freshness and delicate floral elegance, creating a refreshing sensory experience that leaves the skin and hair feeling clean, revitalized, and naturally fragrant.

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The fragrance opens with a sparkling blend of bergamot, lemon zest, green leaves, and crisp apple. These bright top notes provide an invigorating burst of freshness, delivering a light and energetic introduction that instantly conveys cleanliness and vitality.

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As the scent develops, the heart unfolds into a graceful bouquet of jasmine, lily of the valley, white freesia, peony, and soft rose petals. These elegant floral accords create a smooth, airy character that is fresh rather than overly sweet, adding sophistication and a comforting natural touch. The balanced floral heart makes the fragrance suitable for both men's and women's personal care products.

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The fragrance settles into a soft, long-lasting base of white musk, sandalwood, cedarwood, and a subtle amber accord. These warm yet gentle base notes provide excellent fragrance retention while maintaining a clean, powdery finish. The overall fragrance is fresh, elegant, and versatile, making it an excellent choice for shampoos, conditioners, shower gels, liquid soaps, bar soaps, facial cleansers, and other premium personal care formulations that emphasize freshness, purity, and everyday comfort.





Technical Specifications:

Product Name	Refreshing Floral Fragrance Oil
Fragrance Profile	Floral-Fruity-Woody aroma
Appearance	Clear, colorless to pale yellow liquid
Relative Density	0.935 to 0.970 g/cm ³ @ 25°C
Flash Point	Approx. 71°C (160°F)
Refractive Index (RI)	1.452 to 1.480 (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/Conditioner:	0.2–1.0%;
Shower Gel:	0.3–1.2%;
Liquid Soap:	0.3–0.8%;
Bar Soap (CP/MP):	1–3%;
Facial Cleanser:	0.1–0.5%





Functions and Applications:

A refreshing floral fragrance oil serves multiple crucial functions in shampoo and soap formulations. Its primary role is to impart a pleasant, enduring scent that elevates the sensory experience of the product. In rinse-off products like shampoo and body wash, a significant challenge is that fragrance oils are often washed down the drain rather than deposited on the skin or hair. However, these oils can be formulated to interact with surfactants to create a stable "second phase" that is more viscous and perfume-enriched, which promotes enhanced deposition onto the hair and skin during washing. This "second phase" not only ensures a long-lasting fragrance but also contributes to a richer lather and a more luxurious feel.

Furthermore, floral fragrances are chosen not just for their scent but also for their functional benefits. They can help mask the natural, often less appealing, odors of raw ingredients like fats and soaps, thereby making the final product more appealing. A well-chosen fragrance can also position the product within a specific market segment, suggesting qualities like calmness, refreshment, or luxury. Compliance with safety standards like IFRA is a vital function, ensuring the fragrance is safe for use on skin

Applications:

Refreshing floral fragrance oils are highly versatile and find extensive applications in both shampoo and soap making. They are designed to be used across a wide range of personal care formulations, including body wash, liquid soaps, bar soaps, and shampoos. The concentration of fragrance oil varies depending on the product type and the desired scent strength. For instance, recommended usage rates are often lower for shampoos and liquid soaps (e.g., 0.5-1.5% for shampoo) compared to candles, which

can tolerate higher percentages. Some suppliers specify distinct usage levels for different formats, such as 8.12% for shampoo and soap, or a lower 4.09% for other applications.

In practice, these oils are incorporated into the product base during the manufacturing process. For soap making, they are typically added at the end of the saponification process or to the melted base for melt-and-pour soaps. In shampoo production, they are blended with the surfactant system. The specific floral scent profile—whether it's a fresh honeysuckle, a calming lavender, or an elegant calla lily—dictates the product's character and consumer appeal. Many of these fragrance oils are also formulated to be compliant with industry regulations like IFRA and may be free from phthalates and parabens.

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.

Packaging & Logistics
>> Welcome to plant fragrance <<<<

The advertisement features a large white airplane flying over a world map. Below the airplane are logos for DHL, EMS, FedEx Express, TNT, and UPS. To the right of the logos is a white truck and a blue cargo ship. Below the main image are three smaller images: a warehouse with white foam packaging, a laboratory scale, and a warehouse with blue pallets.



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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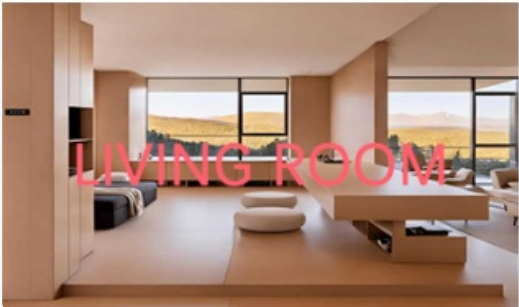
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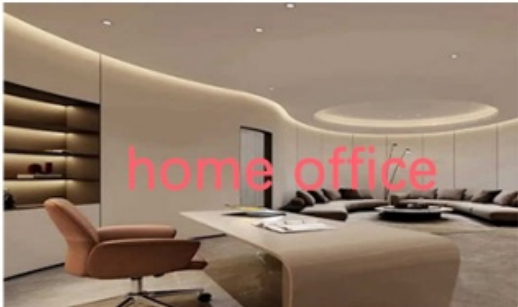
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