



Iris Scent Fragrance Oil For Shampoo & Scented Soap Making /Productions with High-Surfactant Stability

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL20528
- 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



More Images



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Product Description

Iris Scent Fragrance Oil For Shampoo & Scented Soap Making /Productions with High-Surfactant Stability

Product Code: LDZ-PL20528

Iris Scent Fragrance Oil is a refined floral composition engineered specifically for surfactant-rich personal care formulations, such as shampoos and scented soaps, where stability and performance are paramount. Its olfactory character is defined by the signature powdery elegance of iris, often enhanced by supporting notes that create depth—ranging from citrus top accords to warm, woody base elements like cedar and benzoin, which provide a sophisticated dry-down. What distinguishes this fragrance oil is its high-surfactant stability, making it compatible with a wide variety of cleansing bases, including sulfate-free systems, while maintaining clarity and consistent scent expression throughout the product's shelf life. The recommended usage level can be as high as 10.8% in shampoo formulations, ensuring robust scent delivery even in demanding rinse-off applications. Additionally, many formulations are IFRA-compliant and phthalate-free, aligning with contemporary clean beauty standards. This fragrance oil is well-suited for manufacturers seeking to create elegant, long-lasting floral scents that perform reliably within the complex surfactant environments typical of personal care products.







Fragrance Profile & Characteristics:

Top Notes	These often provide a fresh or bright introduction, with common notes including Ylang-Ylang, Carnation, Rosewood, and Citrus. Other variations might open with Ozone, Powder, or Fresh Air.
Middle Notes	The iris character typically sits at the core, often accompanied by supporting florals such as Violet, Lily, Jasmine, Rose, and Magnolia. Cotton Blossom can also feature.
Base Notes	The fragrance is anchored with warm and grounding notes to provide longevity. Common base notes include Musk, Sandalwood, Vetiver, Vanilla, Amber, and soft powders. Cedarwood and Heliotrope are also found in some formulations.





Technical Specifications:

Product Name	Iris Scent Fragrance Oil
Fragrance Profile	Floral-Fruity-Woody aroma
Appearance	Clear, colorless to pale yellow liquid
Relative Density	0.927 to 0.9680 g/cm³ @ 25°C
Flash Point	Approx.79°C (159°F)
Refractive Index (RI)	1.4350 to 1.455 (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/Body Washes:	1–6%;
Shower Gel:	0.5–1.5%;
Liquid Soap:	0.3–0.8%;
Bar Soap (CP/MP):	3–6%;
Facial Cleanser:	0.1–0.5%





Functions and Applications:

The primary function of this fragrance oil is to impart an elegant, sophisticated scent to personal care and cleansing products, leveraging the distinctive powdery-floral character of iris . Beyond simply providing fragrance, it is specifically engineered for high-surfactant stability, ensuring the scent remains consistent and does not break down in shampoo, body wash, or liquid soap formulations . It also functions to create a specific sensory experience, often described as refined, calming, and luxurious, which can elevate the user's perception of the product . Many versions are formulated without phthalates, parabens, or SLS/SLES, aligning with modern "clean beauty" standards . This makes the oil suitable for sensitive skin applications while also providing a stable and reliable scent foundation that does not discolor or cause undesirable reactions in soap bases .

Applications:

The applications for this fragrance oil are extensive across both personal care and home fragrance categories. Its primary use is in shampoos and scented soaps, where its high-surfactant stability ensures performance in rinse-off products . It is also widely used in body care items like lotions, body creams, and body washes , with recommended usage rates varying by product type. In addition, the fragrance is highly suitable for candle making, wax melts, and reed diffusers, where its powdery floral notes create a serene and elegant ambiance . Other creative applications include use in room sprays, hair mists, perfumes and roll-ons, incense, and even laundry detergent .

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



BEDROOM



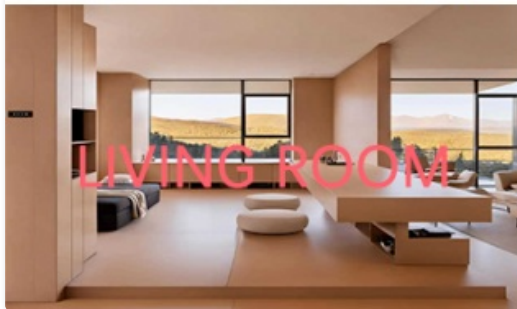
Coffee House



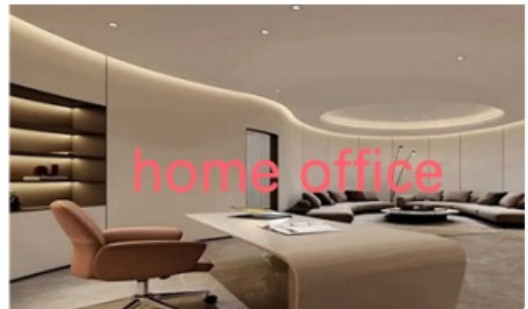
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BATHROOM



LIVING ROOM



home office

applications



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