



Skin Friendly Intense Rose Scent Fragrance Oil For Laundry Detergent / Softener Production/Making With Free Sample

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL50073
- 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
- Supply Ability: 2000 Kilogram/Kilograms Per Day



Product Specification



More Images



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Product Description

Skin Friendly Intense Rose Scent Fragrance Oil For Laundry Detergent / Softener Production/Making With Free Sample

Product Code: LDZ-PL50073

Product Description:

This skin-friendly, intense rose fragrance oil is expertly formulated for laundry detergent and fabric softener production. Engineered to deliver a potent, long-lasting floral aroma, it recreates the rich, romantic scent of fresh-cut garden roses while remaining gentle on fabrics and skin contact points.

Designed for manufacturing efficiency, the oil boasts excellent solubility properties, allowing it to disperse evenly through liquid detergent bases and cationic or non-ionic softener matrices without separating. Its high-impact concentration profile ensures that the distinct rose top notes and deep floral middle notes endure through the wash cycle and cling effectively to textiles, providing a lingering freshness post-dryer.

Crucially, this formulation prioritizes safety and compliance. It is typically crafted to be phthalate-free, cruelty-free, and skin-safe at recommended dilution thresholds, minimizing irritation risks for sensitive skin types that wear laundered garments. Manufacturers benefit from its stability across varying surfactant pH levels, preventing discoloration or degradation in finished bottled goods. Whether utilized for small-batch artisan laundry products or scaled industrial output, this rose fragrance oil guarantees a luxurious, high-end olfactory experience that elevates everyday fabric care.



PLAN



PLAN





Sweet Orange Fragrance
LDZ-PL50126





LDZ-PL30967

Coconut & Vanilla Fragrance

Production Date: April 25, 2026

Production Batch No.: 260425529

Shelf Life: 2 years

Specifications: 5kg/drum

Product Standard No.: GB/T22731 Daily Fragrance

Net Weight: 5kg

Application: Daily Fragrance

Usage: Add in appropriate amounts as needed in production

Shake well before use, and use as soon as possible after opening

Storage conditions: Store in a cool, dry, and wellventilated place, sealed

Crystallization may occur when stored in a low temperature environment. Please dissolve in a 50°C water bath and shake well before use.

Supplier: Guangzhou Plant Fragrance Co., Ltd.

Address: No. 1, Keyuan Road, Baiyun District, Guangzhou, Guangdong, 510540 China

Tel: 86-13924190000

Email: plant@plan.com





Product Feature:

The fragrance profile of this intense rose oil opens with a vibrant, refreshing burst of dewy green leaves and crisp citrus peel, providing an immediate impression of freshly cut flowers. This bright introduction quickly transitions into the rich and opulent heart, where velvety damask rose and lush red peony take center stage, complemented by a delicate hint of watery muguet to amplify the natural floral bouquet. As the scent settles on dry fabrics, it leaves behind a warm, sophisticated base of soft white musk, subtle amber, and a touch of creamy sandalwood. This harmonious dry-down ensures the luxurious aroma clings deeply to textile fibers, delivering a comforting, long-lasting freshness that lingers for days after washing.

Technical Parameter:

Key Parameters	
Fragrance Type	Intense Rose Scent Fragrance Oil
Appearance	Clear to Light Yellow Liquid
Odor Profile	Typical sweet orange fruit aroma with bright citrus notes and soft woody finish
Flash point	>93°C (200°F)
Fragrance lasting time	After multiple washes, the scent lasts for more than 72 hours
Specific Gravity	0.945 - 1.046 g/mL
Refractive Index	1.440 - 1.540 (20°C)
Product Range	Air Fresheners, Diffusers, Scented Candles, Room Sprays
Solubility	Easily soluble in ethanol, propylene glycol, surfactant system, and miscible with water
Recommended Usage Rate	Laundry detergent: 0.1% - 0.5% (w/w); Fabric softener: 0.05% - 0.3% (w/w)
Storage conditions	Store in a cool, dry, dark place, away from high temperature
Shelf time	24 Months from Manufacture (Properly Stored)
Stability	Good stability at high temperature (50°C, 30 days) and pH (3-10) conditions
Safety	Complies with IFRA International Fragrance Association standards, non-irritating
Fragrance duration	After multiple washes, the scent lasts for more than 72 hours



FUNCTIONS & APPLICATIONS:

This fragrance oil serves as a primary olfactory agent designed to impart a potent, enduring, and luxurious rose aroma to fabric care formulations. Its core function is molecular masking, effectively neutralizing chemical base odors inherent in raw surfactants, builders, and preservatives used in commercial and artisan detergents. Beyond masking, it operates as a sustained-release delivery system; specialized fixatives bind to textile fibers during the wash cycle, anchoring the fragrance molecules so they reactivate through friction when garments are worn. The oil also functions as an emulsification stabilizer, maintaining uniform scent distribution without separating or destabilizing liquid matrices across varying pH levels. Additionally, it acts as a sensory differentiator, elevating functional cleaning products into premium lifestyle goods by evoking emotional responses of cleanliness, romance, and natural freshness. Finally, its skin-friendly formulation functions as a hypoallergenic alternative, delivering high-impact scent intensity while rigorously minimizing dermal irritation risks for sensitive consumers wearing the finished, laundered textiles against their skin daily.

Applications :

This versatile fragrance oil is specifically engineered for incorporation into a wide array of laundry and fabric care manufacturing lines. Its primary application is in liquid laundry detergents, where it seamlessly blends into both heavy-duty and gentle formulations without altering viscosity or cleaning efficacy. It is equally suited for traditional fabric softeners and modern in-wash scent boosters, utilizing its compatibility with cationic surfactants to deliver a velvety, long-lasting aroma that clings to cotton, linen, and synthetic blends alike. Beyond standard washing products, manufacturers utilize this oil in the production of

liquid or spray starch, ironing waters, and professional dry-cleaning agents to ensure a cohesive scent experience throughout the entire laundering process. Artisan and industrial makers alike apply it to eco-friendly, plant-based detergent pods and sheets. Furthermore, it can be scaled for institutional laundry applications in hospitality and healthcare, where maintaining a clean, welcoming, and enduring floral ambiance on linens, towels, and uniforms is paramount.

applications



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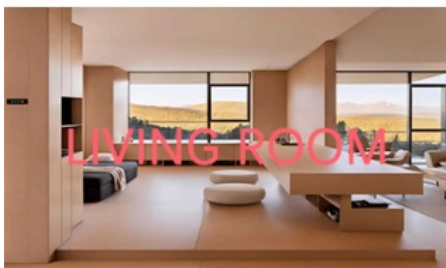
Coffee House



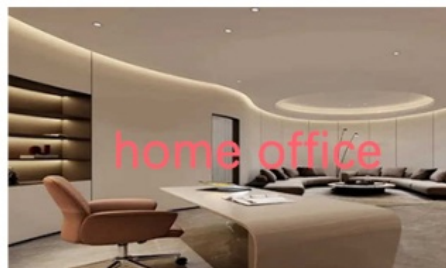
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BATHROOM



LIVING ROOM



home office



SELECTED HIGH-QUALITY INGREDIENTS



ULTRA + WHITENING
FRESH BREATH TOOTHPASTE

Our Advantages:

100% STRENGTH BRAND

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



Support and Services:

We definitely have the fragrance essence oils you need!

The Plant Flavours & Fragrance company has a R&D team consisting several PH.Ds and senior engineers, and has established associated laboratory with many universities and college. Meanwhile the company integrates global technology, information and resource to keep advantage of our products and services by continuous innovation on natural ingredients. The company has always been closed to assist customers to improve the aroma of products and structure of the quality and reduce production costs, tailored to customers, to meet the aroma needs of different daily necessities, we are one of the best enterprises of cost and services in the industry.

Fragrance Oil for perfume making, We Support OEM Your Own Scent Or Other Classical flavor. Contact Us For Inquiry NOW.

Where there are fragrance, there are plant flavor.

The reason why our enterprise develops so rapidly is that we gradually meet the demands of our customer by improving the quality of their products and shortening their good deliver time. In case of urgent demands of customers, we adopt our contingency measures to help our customers solve the problem in time.

Meantime, we offer Training and Education on fragrance formulation and usage for the customized who interested in our fragrance.

Our Fragrance Oil product comes with comprehensive technical support and services to ensure that our customers have a seamless experience.

We offer:

1. Product usage instructions and guidance;
2. Expert advice on fragrance selection;
3. Technical support for any issues or concerns;
4. Product customization services;
5. Assistance with regulatory compliance.



Packing and Shipping:

Product Packaging:

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

Shipping:

After the payment, we'll arrange the production of your order ASAP. Normally, It will take 3-5days for trial order with small quantity, around 5-10 days for bulk order. Before shipping out, we'll take photos of the goods for confirmations with clients, or supply bulk sample for confirmation as well.

We offer shipping goods by ship, by air ,by truck , and by express, according to the clients requirements.



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