



Laundry Detergent Fragrances Fresh Floral Fragrance Essence Oil For Fabric Softener & Laundry Detergent Productions Skin Friendly

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL50123
- 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

- Color Protection: Yes
- Shelf Life: 1-3 Year
- Suitable For: All Fabric Types
- Formulation: Concentrated
- Packing: 1KG/5KG/25KG/20KG
- Type: Liquid
- Grade: ISO Grade
- Stain Fighting Power: Strong
- Concentrated Formula: Yes
- OEM Service: Yes
- Usage: Machine Wash And Hand Wash
- Highlight: laundry detergent fragrance oil, floral fabric softener essence, skin friendly laundry fragrance



Product Description

Fresh Floral Laundry Fragrance Essence Oil

Professional-grade aromatic compound engineered for fabric softener and laundry detergent production. Product Code: LDZ-PL50123

Product Overview

This high-performance essence oil is specifically formulated to withstand the demanding chemical environments of heavy-duty detergents and concentrated fabric softeners. It ensures fragrance integrity from wash cycle through final wear, delivering exceptional longevity and scent bloom that signifies premium fabric care.

The sophisticated olfactory profile features sun-bleached linens and ozonic accords layered over a heart of blooming jasmine, lily of the valley, and white rose. Modern green aldehydes create the unmistakable "freshly laundered" sensation, while subtle musk and sandalwood base notes act as powerful fixatives that bond to fabric fibers.





Fragrance Profile

Top Notes	Powerful burst of ozonic aldehydes, citrus zest, and green apple designed to bloom instantly upon water contact, masking detergent base odors and signaling immediate cleanliness.
Middle Notes	Lush, radiant bouquet of Star Jasmine, Lily of the Valley (Muguet), and White Freesia providing signature softener character with natural, breezy elegance during the rinse cycle.
Base Notes	Crystalline musk, creamy sandalwood, and fixative amber foundation built for extreme longevity, with high substantive properties that bond to cotton and synthetic fibers for post-dryer freshness.





Technical Specifications

Engineered for chemical stability in both alkaline detergent and acidic softener environments, with high substantivity for optimal fiber adhesion during wash cycles.

Parameter	Specification
Odor Profile	Fresh Floral Fragrance Essence Oil
Appearance	Pale yellow transparent liquid
Fragrance Concentration	>65%
Relative Density	0.985 - 1.065 (g/cm³ @ 20°C)
Refractive Index	1.490 - 1.5250 (20°C)
Flash Point	> 100°C (212°F)
Odor Intensity	High intensity, rich and long-lasting
Usage Rate	Detergent: 0.3% - 1.5% Fabric Softener: 0.5% - 2.5% Fabric Refresher: 0.1% - 0.5%
Solubility	Soluble in DPG/IPM; Dispersible in Water
IFRA Compliance	Compliant with latest IFRA standards, no banned substances
Stability	Stable over pH range 4.0 - 8.0, suitable for mainstream laundry formulations
Longevity	≥ 24 hours
Storage Conditions	Store tightly closed in cool, dry place (15-25°C) away from light
Vanillin Content	0% to 0.5%



Applications & Functions

Strategically focused on household and industrial fabric care sectors where fragrance longevity and chemical stability are paramount.

Application	Benefits
Liquid & Powder Detergents	Survives high pH levels, provides powerful wash-cycle bloom, masks chemical odors
Concentrated Fabric Softeners	Optimized for cationic surfactant systems, high substantivity for effective fiber bonding
In-Wash Scent Boosters	Ideal for anhydrous or bead-based delivery systems with intensified, long-lasting fragrance
Industrial Laundry Services	Maintains olfactory integrity under mechanical stress of industrial-grade washers and dryers

Additional Applications

Scent Boosters - Creating high-intensity fragrance crystals or beads

Ironing Sprays - Providing smooth glide with fresh steam release

Industrial Textile Finishers - Commercial laundering for hotels and healthcare sanitation

applications



BEDROOM



Coffee House



library/study



BATHROOM



LIVING ROOM



home office

applications



Quality & Manufacturing

Our advanced production facilities and rigorous quality control processes ensure consistent, high-performance fragrance oils for industrial applications.

100% STRENGTH BRAND

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



Technical Support & Services

Our R&D team, including PhDs and senior engineers, collaborates with university laboratories to integrate global technology and continuous innovation in natural ingredients.

We assist customers in improving product aroma and quality while reducing production costs, with tailored solutions for different daily necessities.

OEM Services Available

We support custom scent development and classical flavor replication. Contact us for personalized fragrance solutions.

Comprehensive Support Includes:

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



Packaging & Shipping

Product Packaging

Pack Type	Quantity	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 Information

Production begins immediately after payment confirmation. Standard lead times: 3-5 days for trial orders, 5-10 days for bulk orders. We provide photos or samples for confirmation before shipping. Multiple shipping options available including sea, air, truck, or express delivery based on client requirements.





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