

# Lemon Blossom Fragrance Oil Concentrate For Laundry Detergent

## **Basic Information**

Place of Origin: ChinaBrand Name: Plant

Certification: COA,MSDS,IFRA,CE,ISO

Model Number: LDZ-PL50179

• 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**

Customized Service: Welcome
Hypoallergenic: Yes
Fragrance: Lavender
Scent Strength: Strong

Usage: Floral Fragrance For Detergent

Concentrated: Yes
Fragrance Type: Fresh
Add Ratio: 0.1%-0.5%
Scent: Fruit

• Samples: Support Free Samples

• Highlight: lavender fragrance oil for laundry,

laundry detergent fragrance concentrate, OEM lavender detergent fragrance oil



## More Images



## **Product Description**

**Lemon Blossom Fragrance Oil Concentrate For Laundry Detergent** LDZ-PL50179

#### **Product Description:**

Lemon Blossom Fragrance Oil Concentrate is a specialized scent blend designed to be a core ingredient in laundry detergents and other fabric care products. Unlike a simple lemon scent, "Lemon Blossom" is a more complex and nuanced fragrance profile that aims to capture the essence of a flowering lemon tree, blending the bright, zesty aroma of the fruit with the soft, elegant scent of its blossoms.

The fragrance is meticulously crafted to deliver a multi-layered sensory experience. It opens with an invigorating burst of top notes, typically featuring sharp, sparkling citrus elements like lemon zest, lime, and bergamot. This initial impression is designed to create a powerful sense of freshness and cleanliness, immediately signaling the product's effectiveness. This energetic opening then gives way to the heart of the fragrance, the "blossom" accord. This middle phase is characterized by a delicate floral bouquet, where notes of light jasmine, airy muguet (lily of the valley), and the sweet-green scent of neroli combine to create a sophisticated, clean floral aroma. This middle note softens the citrus and adds an element of natural elegance.







## **Product Feature:**

A "Lemon Blossom" fragrance oil concentrate for laundry detergent is a sophisticated scent profile designed to be both refreshing and comforting. It typically incorporates a range of aromatic notes to create a multi-layered experience.

Top Notes	The initial impression is dominated by bright, zesty, and sparkling citrus notes. This is where the "lemon" part of the name comes to life. Expect the uplifting aromas of fresh-squeezed lemon, bright lime, and possibly a hint of crisp bergamot. These top notes are highly volatile, meaning they are the first to be released and create an immediate sense of cleanliness and energy when you open the bottle or start the wash cycle.
Middle Notes	This is the core of the "blossom" element. As the initial citrus notes fade, a softer, more complex floral bouquet emerges. The primary note is a delicate and airy floral, reminiscent of the actual lemon blossom. This is often an accord created from a blend of white florals, such as jasmine, muguet (lily of the valley), and a touch of sweet neroli (from bitter orange blossoms). These notes are what give the fragrance its elegant and gentle character, adding depth without being overpowering.
Base Notes	The base notes provide the long-lasting foundation of the fragrance, ensuring the scent lingers on fabrics long after they are dry. For a laundry application, these are often clean, soft, and warm notes. Common base notes include a light, powdery musk that evokes the feeling of clean laundry, a touch of soft sandalwood for a subtle woody warmth, or a hint of vanilla for a sweet, comforting finish. These notes are heavier and less volatile, making them the final, lingering impression of the fragrance.





## **Technical Parameter:**



Concentration	Fragrance Oil Content ≥ 92%			
Fragrance Profile	Lemon Blossom Fragrance			
Appearance	Colorless to pale yellow clear liquid			
Relative density	Approx 0.90 - 0.98 @ 25°C g/cm³			
Refractive index	1.45 - 1.48 @ 20°C			
Flash point	>80-100 ° C (>176-212 °F)			
Ingredients	Natural & Synthetic Aromatic Compounds			
Volatile organic compound (VOCs) content	< 1% - Environmentally friendly formula that meets regulatory standards such as the California Air Resources Board (CARB).			
Recommended Dosage	0.2% - 1.5% by weight			
Wax Compatibility	Excellent - Blends seamlessly with a variety of common waxes, including soy wax, beeswax, coconut wax, paraffin wax, and blends, without affecting the wax structure or combustion performance.			
Solubility	Soluble in alcohol and most organic solvents. Poorly soluble in water.			
Chemical Stability	Stable in alkaline and acidic solutions.			
Color Stability	The formulation is designed to be color-stable, so it doesn't cause a yellowing or browning of the detergent or the laundered fabrics, which is a common concern with fragrances containing certain natural citrus components.			
Shelf Life	Store in a cool, dark place, shelf life 24 months			

Standard(IFRA Compliance) It complies with the International Fragrance and Fragrance Association (IFRA) standards and has passed skin irritation lesting to ensure its safety in home environments.



#### **FUNCTIONS & APPLICATIONS**

The primary function of a Lemon Blossom Fragrance Oil Concentrate for laundry detergent is to infuse fabrics with a fresh, clean, and invigorating scent. Unlike the calming nature of lavender, the "lemon blossom" profile is specifically chosen to evoke feelings of brightness, energy, and cleanliness. The fragrance serves as a powerful psychological cue, signaling to the user that their clothes are not just clean, but "squeaky clean" and fresh. This scent can effectively mask the chemical smells inherent to many detergent ingredients, making the product more appealing during use. Furthermore, the concentrated formulation ensures that a small dose provides a significant and lasting scent, which adheres to fabrics and remains noticeable even after the clothes are dry and stored. This longevity is a critical function, as it reinforces the perception of a high-quality product and provides a continued feeling of freshness for the consumer.

Lemon Blossom Fragrance Oil Concentrate is a versatile scent that finds a variety of applications within the laundry and household cleaning product sectors. Its most prevalent use is in liquid laundry detergents and laundry powder detergents, where its bright, citrus-floral notes are a perfect match for products that promise powerful cleaning. The scent is also a popular choice for laundry pods and pacs, providing a convenient and powerful burst of freshness with each wash.

Beyond traditional detergents, this fragrance is a natural fit for fabric softeners and dryer sheets, where it can soften fabrics and add a vibrant, long-lasting scent. It's also frequently used in scent boosters, which are designed to amplify the fragrance in the wash. Due to its association with cleanliness and freshness, the lemon blossom scent is also an excellent choice for all-purpose cleaners, dishwashing liquids, and other surface cleaning products, reinforcing the user's perception of a truly clean and sanitized home environment.

## applications













# applications













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





#### **Support and Services:**

We defenitily have the fragrance essense 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.





## Guangzhou plant fragrance Co., Ltd





