



## Flavour & Fragrance For Candle Little Black Dress Fragrance Oil For Hot /Cold Process Scented Candles Productions/ Making

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL40146
- 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

- Highlight: Little Black Dress fragrance oil, candle making fragrance oil, hot process scented candle oil



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## Product Description

### Flavour & Fragrance For Candle Little Black Dress Fragrance Oil For Hot /Cold Process Scented Candles Productions/ Making

Product Code: LDZ-PL40146

#### Product Overview:

Little Black Dress Fragrance Oil is a premium, sophisticated scent formulation engineered specifically for high-performance candle manufacturing, excelling in both hot and cold production processes.

Designed to mimic the timeless elegance of classic haute couture, this fragrance features a complex, multi-layered olfactory profile. It opens with chic, vibrant top notes of crisp citrus and subtle blossoms, transitioning into a rich, seductive heart of deep florals and powdery accords. The scent concludes with a luxurious, warm base of sensual amber, creamy vanilla, and velvety musk, creating a captivating and sophisticated ambiance.

From a technical standpoint, this oil boasts exceptional thermodynamic stability. In hot process applications, it resists flash-point degradation, ensuring structural integrity during high-temperature wax blending. In cold process formulations, it exhibits excellent compatibility, avoiding acceleration, seizing, or discoloration.

With an optimized flash point and superior formulation, it ensures an outstanding scent throw—delivering a subtle yet distinct cold throw on the retail shelf and a powerful, room-filling hot throw when ignited. This professional-grade fragrance oil is an ideal choice for luxury candle brands seeking a chic, high-end, and universally appealing signature scent that guarantees consistent, reliable production results.









## Fragrance Profile

The olfactory architecture of the Little Black Dress fragrance oil is a masterfully balanced, multi-layered composition designed to evoke timeless elegance, sophistication, and haute couture style.

<b>Top Notes</b>	The scent journey opens with vibrant, captivating Top Notes of crisp, sun-drenched citrus, refreshing bergamot, and delicate, airy blossoms. This initial impression provides a chic, luminous introduction that immediately captures attention.
<b>Middle Notes (Heart)</b>	As the top notes gently dissipate, the fragrance transitions into its seductive Middle Notes (or heart). This layer reveals an opulent, feminine bouquet of rich midnight jasmine, romantic red rose, and powdery iris accords. This complex floral heart adds immense depth, character, and an undeniable sense of luxury to the blend.
<b>Base Notes</b>	Finally, the scent settles into its enduring Base Notes. A warm, sensual foundation of rich amber, creamy vanilla, patchouli, and velvety musk anchors the fragrance. This heavy base ensures exceptional longevity, creating a sultry, comforting, and sophisticated room-filling aroma that lingers beautifully during a candle's burn.



### Technical Specifications:

<b>Fragrance Profile</b>	Little Black Dress Fragrance Oil
<b>Appearance</b>	Clear to pale yellow liquid
<b>Relative Density</b>	0.980 to 1.025 g/cm <sup>3</sup> @ 25°C
<b>Refractive Index</b>	1.495 - 1.525@ 20°C
<b>Flash Point</b>	>93°C (> 200°F)
<b>Ingredients</b>	Natural & Synthetic Aromatic Compounds
<b>Phthalate-Free</b>	Meets modern "clean scent" standards for luxury retail

<b>Application</b>	<b>Dosage</b>
Soy / Coconut / Beeswax:	6% – 10%
Paraffin Wax:	6% – 8%

Wax Melts / Tarts:	10% – 12%
Soap Applications (CP/HP)	3% – 5% (Check IFRA Category 9 for safety limits).

## Performance Characteristics

<b>Thermal Diffusion</b>	Excellent - Fills 20-30 square meters in 3-5 minutes after lighting
<b>Thermal Stability</b>	Engineered to resist degradation at standard candle-pouring temperatures (65°C - 80°C)
<b>Cold Throw</b>	Excellent - Noticeable aroma when unburned
<b>Hot Throw</b>	Excellent - Strong and steady aroma spread while burning
<b>Wax Compatibility</b>	Excellent - Blends seamlessly with soy wax, beeswax, coconut wax, paraffin wax, and blends
<b>Solubility</b>	100% oil-soluble; prevents sweating or oil pooling on candle surface
<b>Shelf Life</b>	24 months when stored in cool, dark place
<b>IFRA Compliance</b>	Complies with IFRA standards and passed skin irritation testing



## Functions & Applications:

The primary function of Little Black Dress Fragrance Oil is to serve as an elite olfactive delivery agent that elevates standard wax bases into premium, high-value home fragrance products. Scientifically balanced to exhibit high thermodynamic stability, its core function is to maintain chemical integrity when exposed to extreme manufacturing temperatures.

By resisting thermal degradation, it preserves its complex scent structure throughout the melting and cooling cycles. Furthermore, the oil acts as a molecular bridge within the wax matrix, uniformly dispersing fragrance molecules to ensure a stable, long-term shelf life without bleeding or sweating.

Its critical operational function manifests in a dual-phase delivery: optimizing cold throw to entice consumers in a retail setting, and driving a robust hot throw that fills large spaces evenly. By neutralizing the natural, occasionally unappealing odors of raw vegetable or petroleum waxes, this fragrance oil functions as a transformative cosmetic element, establishing an atmosphere of luxury and sophistication that deepens consumer brand loyalty.

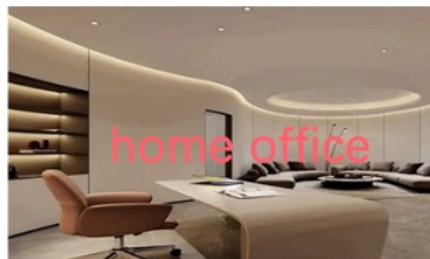
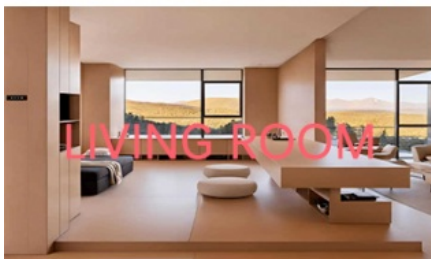
## Primary Applications:

This professional-grade fragrance oil is specifically engineered for a diverse range of candle production methods and complementary home fragrance applications. It is highly optimized for hot process pouring in container candles, pillar candles, and artisanal wax melts, demonstrating flawless compatibility with paraffin, soy, coconut, beeswax, and complex natural blends.

Beyond traditional candle pouring, its excellent solubility makes it highly effective for cold process applications, where it can be incorporated into specialized wax coatings or unheated dipping processes without causing structural fracturing or sweating.

Furthermore, its cross-platform versatility allows manufacturers to deploy this signature scent across an entire product ecosystem. It serves as an ideal aromatic base for liquid reed diffusers, room mists, and specialized aroma lamp concentrates. Because it blends seamlessly with standard carrier solvents, it prevents separation or cloudiness in non-hazardous bases. This multi-application capability allows luxury brands to offer a cohesive, high-end sensory experience across their entire product portfolio.

## 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 & Services

Our R&D team includes PhDs and senior engineers with university partnerships, integrating global technology for continuous innovation. We assist customers in improving product aroma, quality structure, and reducing production costs with tailored solutions.

### Comprehensive Support Includes:

- 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
- Training and education on fragrance formulation

## Packaging & 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 Information:** Production begins immediately after payment. Lead times: 3-5 days for trial orders, 5-10 days for bulk orders. We provide photo confirmation or bulk samples before shipping via ship, air, truck, or express according to client requirements.

# Packaging & Logistics

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