



Cantaloupe Fragrance Oil For Shampoo and Soap Making / Production, Body Wash Fragrance , IFRA Compliance

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL20189
- 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: cantaloupe fragrance oil for soap making, IFRA compliant shampoo fragrance oil, body wash fragrance oil with warranty



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Product Description

Cantaloupe Fragrance Oil For Shampoo and Soap Making / Production, Body Wash Fragrance , IFRA Compliance

Product Code: LDZ-PL20189

This premium-grade Cantaloupe Fragrance Oil is a highly concentrated, synthetic aromatic compound engineered specifically for superior performance in personal care and cosmetic applications. Designed to replicate the authentic, mouth-watering profile of a freshly sliced, vine-ripened melon, it opens with a burst of crisp, watery green top notes that seamlessly transition into a rich, sweet, and succulent melon heart, all anchored by a clean, subtle musk base.

Formulated for versatile compatibility, this oil performs exceptionally well across diverse product bases, including cold-process soap, melt-and-pour soap, sulfate-free shampoos, and conditioning body washes. It exhibits outstanding scent retention and flashpoint stability, ensuring the vibrant aroma remains robust throughout the manufacturing process and during consumer use. Crucially for artisans and manufacturers, the fragrance is engineered to minimize discoloration and prevent premature acceleration or ricing in cold-process formulations. With its low-vanillin content, it preserves the color clarity of clear body washes and pristine white soaps, transforming everyday hygiene products into a refreshing, spa-like sensory experience.





Fragrance Profile & Characteristics:

Top Notes	The initial, vibrant impression that bursts forth upon opening. Crisp cucumber, watery green leaves, sun-ripened honeydew, and refreshing aquatic accords.
Middle Notes	The true heart of the fragrance, providing its distinctive body and character. Juicy cantaloupe flesh, sweet summer nectar, lush tropical fruits, and delicate ozone.
Base Notes	The underlying foundation that anchors the scent and ensures longevity. Clean white musk, subtle blonde woods, and a hint of sheer vanilla sugar.





Technical Specifications:

Product Name	Cantaloupe Fragrance Oil
Fragrance Profile	Floral-Fruity-Woody aroma
Appearance	Clear, colorless to pale yellow liquid
Relative Density	0.980 to 1.020 g/cm ³ @ 25°C
Flash Point	>93°C (200°F)
Refractive Index (RI)	1.485 to 1.515 (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
Cold Process Soap	1% - 5%
Shampoo & Conditioner	1% - 3%
Shower gel & Body Wash	0.5% - 1.5%
Body Lotion & Creams	0.5% - 3%
Candles & Diffusers	5% - 10%





Functions and Applications:

This premium Cantaloupe Fragrance Oil serves as a high-performance aromatic agent engineered to elevate the sensory profile and consumer appeal of personal care products. Its primary function is to deliver an immediate, uplifting olfactory experience, transforming mundane hygiene routines into luxurious, spa-like rituals. Formulated with advanced scent-bloom technology, the fragrance expands dynamically when exposed to warm water and steam, filling the shower environment with a crisp, refreshing ambiance that masks the chemical undertones of raw surfactant bases.

Beyond its psychological and experiential benefits, this oil functions as a highly stable, non-reactive component within complex cosmetic formulations. It is meticulously engineered to maintain chemical neutrality, ensuring it does not compromise the viscosity, foaming capacity, or structural integrity of hair and skincare products. In cold-process soap making, it actively prevents common manufacturing defects such as ricing, seizing, or premature acceleration, allowing artisans ample time for intricate designs. Additionally, its vanillin-free composition functions as a color stabilizer, ensuring that finished products retain their intended visual clarity without browning over time.

This versatile fragrance oil is specifically optimized for a wide spectrum of rinse-off and leave-on cosmetic applications, demonstrating exceptional compatibility with diverse chemical bases. In soap manufacturing, it performs flawlessly in both traditional cold-process and melt-and-pour methods. It integrates seamlessly into the lipid phase without disrupting the saponification process, resulting in hard, long-lasting bars that retain a robust, authentic melon scent from the first cure to the final

lather.

In hair care and cleansing formulations, this oil is an ideal additive for clear or opaque shampoos, deep conditioners, and revitalizing body washes. Because it is oil-soluble, it easily incorporates into surfactant systems—such as SLS, SLES, or plant-derived glucosides—with the aid of a standard solubilizer, preserving the crystal-clear transparency of premium shower gels. Beyond hair and body washes, its skin-safe, IFRA-compliant profile makes it highly suitable for secondary applications, including hydrating body lotions, refreshing room mists, bubble baths, and liquid hand soaps, offering manufacturers a cohesive scent profile across entire product lines.

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.

Packaging & Logistics
>> Welcome to plant fragrance <<<<

The advertisement features a large white airplane flying over a world map. Below the airplane are logos for DHL, EMS, FedEx Express, TNT, and UPS. To the right of the logos is a white truck and a blue cargo ship. Below the main image are three smaller images: a warehouse with white bottles, a pallet of blue bottles, and a pallet of blue bottles.



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



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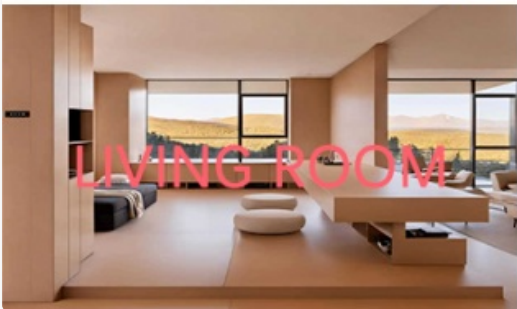
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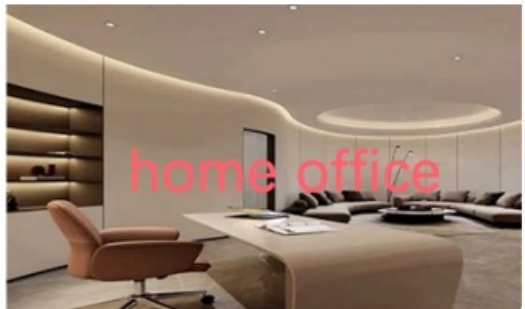
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 **Guangzhou plant fragrance Co., Ltd**

+86-13924190039 plan@662n.com fragrances-oil.com

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