



Food Grade Fruit Mint Fragrance Oil For Toothpaste Making Oral Care Product Fragrance Flavor

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Plant
- Certification: COA,MSDS,IFRA,CE,ISO
- Model Number: LDZ-PL90089
- 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: food grade fruit mint fragrance oil, toothpaste making fragrance oil, oral care product flavor oil



Product Description

Food Grade Fruit Mint Fragrance Oil for Toothpaste

Product Code: LDZ-PL90089

This Food Grade Fruit Mint Fragrance Oil is a sophisticated dual-action aromatic compound engineered for high-end oral care applications. Designed to bridge the gap between traditional clinical freshness and contemporary flavor trends, this oil provides a multifaceted sensory experience that appeals to a broad consumer demographic.

The fragrance features a hybrid olfactory structure with vibrant fruit medley notes—including sweet raspberry, white peach, or wild strawberry—seamlessly integrated with triple-distilled peppermint. This creates an opening burst of natural fruit sweetness that transitions into a powerful, lingering cooling sensation.



Flavor Profile

This masterfully balanced aromatic composition provides sequential sensory release during the brushing process, harmonizing sweet fruits with premium menthols.

Top Notes	Energetic burst of sweet berries and citrus zest with frosty Mentha arvensis inhalation. Provides immediate refreshing lift and masks initial chemical taste.
Middle Notes	Lush aqueous melon and white peach accord integrated with Peppermint (Mentha piperita). Ensures smooth transition from fruit sweetness to traditional freshness.
Base Notes	Crystalline menthol and subtle sweet vanillin fixative. Engineered for high tenacity with long-lasting ice-cool afterglow and deodorizing effect.



Technical Parameters

Characterized by high purity and stability, suitable for high-shear mixing and vacuum deaeration processes in toothpaste production.

Product Name	Concentrated Fruit Mint Toothpaste Fragrance Oil
Fragrance Profile	Fruity aroma
Appearance	Clear, colorless to pale yellow liquid
Relative Density	0.890 to 0.925 g/cm³ @ 25°C
Flash Point	85°C (185°F)
Refractive Index (RI)	1.455 to 1.475 (at 20°C)
Regulatory & Solubility	100% Food Grade, IFRA Category 6 compliant. Highly soluble in ethanol, low water solubility for sustained flavor release.
Phthalate-Free	Yes
Shelf Life	36 Months (Store away from light)
Product Grade	Food Grade
Solubility	Soluble in Ethanol; Insoluble in Water



Functional Properties

This fragrance oil serves as a critical sensory modifier and palatability enhancer in toothpaste manufacturing. Its primary functions include:

- Masking bitter or chalky notes from functional ingredients like surfactants, abrasives, and fluorides
- Acting as a salivary stimulant to improve mouthfeel and spreadability
- Providing psychological flavor signals of cleanliness and oral hygiene
- Ensuring long-lasting deodorizing effect for breath freshness



Versatile Applications

Adult & Pediatric Dentifrices	Sophisticated alternative to peppermint in adult formulations or gentle, fun flavor for children's fluoride gels.
Waterless Toothpaste Tablets	High flash point and concentrated nature allow easy integration into compressed powder formats.
Mouthwashes and Oral Sprays	Food-grade and mucosal-safe for liquid rinses with sharp, invigorating fruit burst.
Natural and Herbal Formulations	Pairs well with botanical extracts like Aloe Vera or Neem for clinical efficacy and natural appeal.



applications



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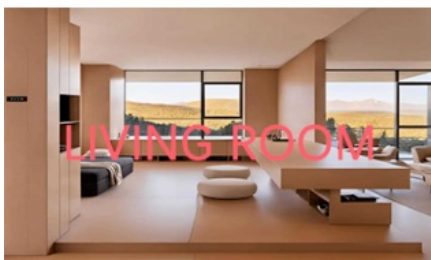
Coffee House



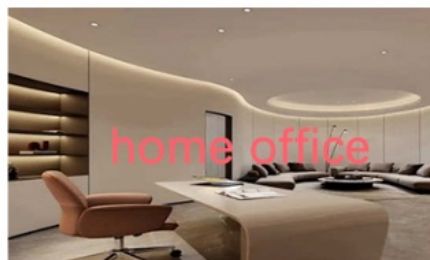
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SELECTED HIGH-QUALITY INGREDIENTS



ULTRA + WHITENING
FRESH BREATH TOOTHPASTE

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 Time: 3-5 days for trial orders, 5-10 days for bulk orders.

100% STRENGTH BRAND

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



Packaging & Logistics

>> Welcome to plant fragrance <<<<





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



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