

AviOctsal

Octyl Salicylate



Advanced UVB Protection for Cutting-Edge Sun Care Formulations.

AviOctsal is a highly effective UVB filter designed to significantly enhance the sun protection capabilities of various cosmetic and skincare formulations. Utilizing the advanced properties of Octyl Salicylate, AviOctsal provides comprehensive protection against harmful UVB radiation, preventing sunburn and reducing the risk of skin damage from prolonged sun exposure. Its superior performance and ease of formulation make AviOctsal an indispensable component in developing next-generation sun care products. As a versatile ingredient, AviOctsal integrates seamlessly into broad-spectrum and targeted UVB protection formulas. It is the preferred choice for formulators seeking a balance between adequate sun protection and product aesthetics.

The Avid Organics Advantage

- FSSC-22000, ISO-14000, and ISO-45000, SMETA accredited facility.
- Kosher, Halal, FSSAI, and FDA-certified food & feed products/ingredients.
- All operations powered by 100% renewable electricity by 2025.
- Pledged to achieve zero actual carbon emissions by 2040.
- Strictly committed to zero animal testing.
- In-house R&D that delivers customized, eco-friendly solutions to meet evolving industry needs.
- State-of-the-Art infrastructure & facility.

AviOctsal is produced in state-of-the-art facilities, adhering to stringent quality control protocols. Each batch meets high industry standards, ensuring consistent performance, purity, and safety across all formulations.

Market Applications of AviOctsal

1. Sunscreen Products

- Provides advanced UVB protection.
- Versatile in sunscreen formulations.

2. Cosmetic Industry

- Adds sun protection to skincare.
- Suitable for organic and natural formulations.

3. Dermatological Applications

- Ideal for sensitive skin products.
- Protects post-treatment skin.

4. Aromatherapy & Wellness Products

- Offers holistic sun protection.

Technical Specifications



CAS Number: 6969-49-9
Molecular Formula: $C_{15}H_{22}O_3$
Molecular Weight: 250.337 g/mol

Parameter	AviOctsal Specification
Appearance	Clear colorless liquid
Solubility	Soluble in alcohol
Assay	95.00% min.
Specific Gravity@250C	1.00 - 1.02

