

Avioctsal (Octyl Salicylate)

AviOctsal introduces a solution dedicated to enhancing the UV defense capabilities of your formulations. Infused with Octyl Salicylate, this formulation revolutionizes sun care, offering an essential barrier against UVB radiation that adds value to your product line.

General Info:

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

Sales Specification:

AviOctsal (Octyl Salicylate)

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

Market Applications:

- It is used to augment the UVB protection in a sunscreen.
- This is an organic compound used as an ingredient in sunscreens and cosmetics to absorb UVB (ultraviolet) rays from the sun.
- The salicylate portion of the molecule absorbs ultraviolet light, protecting skin from the harmful effects of exposure to sunlight

