

Methyl Trimethicone

Moisil 209



Product identification

INCI: Methyl Trimethicone

Product introduction

Moisil 209 is a MT-structured methyl polytrimethylsiloxane oligomer with colorless, odorless, non-irritating, low surface tension, unique volatility, good spreading and luster. It has a high compatibility with various cosmetics components. It has a light, refreshing and non-greasy texture, makes skin soft and silky, improves formulation, touch and coating performance. It has no long-term residue and is an ideal raw material for cosmetic formulation.

Features and benefits

- Improve the skin feel
- Increase the luster
- Enhance the water resistance
- Stabilize the formula

Technical Specifications

Appearance	Colorless Transparent Liquid
Purity (%)	>98
Viscosity (25°, mm ² /s)	1-3
Density (25°)	0.84-0.86
Refractive index (25°)	1.38-1.39

Application guidelines

Moisil 209 is suitable for most personal care products, widely used in skin care, sunscreen, make-up, deodorization, sweat, hair conditioning and other products, as a base solution or temporary carrier, reduce surface tension, contribute to the uniform application of color powder. It can also be used as the base oil of personal care products. It has good spreading property, easy to smear, lubrication and unique volatility.

Specific applications include: antiperspirant, deodorant, sprays, facial cleanser, skin cream, lotion and other care products, bath oil, suntan, shaving products, make-up oil, nail polish, powder make-up, perfume and shaving cream additives.

Packaging and Storage

Products should be stored in clean, sealed containers, avoid contact with acid, alkali and other impurities, do not touch open fire, sealed packaging products stored in dry and cool, effective storage period of 1 year, after the storage period should be re-examined, qualified use.

This product is suitable for 25 kg, 180 kg drum packaging or other.

Company Information

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The information provided in this Product Bulletin is believed to be accurate and reflective of the product's typical characteristics and potential applications. However, any usage suggestions provided are solely for reference and should not be construed as authorization to violate any domestic or international patents. It is the responsibility of user to conduct comprehensive testing under actual application conditions to verify the product's performance, compatibility, safety, and handling requirements.