

Version: 1.0

Manta F1230 Functional Silicone Fluid

Description

Manta F1230 silicone oil is a modified polysiloxane with alcohol ether functional groups. This product has excellent skin affinity, unique compatibility, moisturizing, moisturizing and fragrance retention; it has good dispersion and suspension properties for color powder, and can be used as a suspension aid in powder formulations to improve the quality of makeup. The stability of the formula improves the SPF value of the sunscreen care formula; at the same time, it has a good affinity and moisturizing effect on the lips, and has good brightness.

Typical Physical Properties

INCI/CTFA Bishydroxyethoxypropyl Dimethicone

Appearance Colorless to slightly yellow, transparent to slightly turbid liquid

Refractive Index 1.42 Viscosity (MM²/S, 25°C) 60

Properties

Good dispersion and excellent powder suspension

Applications

Manta F1230 is used in make-up, sun protection, face and body products, antiperspirant and deodorant products, cuticle care products.

The recommended usage level is 0.1~20%, the specific usage method depends on actual needs.

Packaging

In 20L, 200L drum.

Safety and Storage

Keep away from heat and open flame. Prevent from the exposure of moisture, acid, alkalis and other impurities. When stored at well in the original unopened containers, this product has a usable life of 12 months from the date of production (drum packing).

Contact Information

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