

Manta A203B Silicone Resin Mixture

Description

Manta A203B is a polydimethylsiloxane dispersion of MQ silicone resin and is easy to use. It can form a washable and anti-migration film layer, which can provide long-lasting moisturizing effect in skin care products. It is more waterproof than dimethicone and has certain adhesion to powder cosmetics. Mainly used in skin care products, makeup and hair care products.

Typical Physical Properties

INCI/CTFA	Trimethylsiloxysilicate (and) Dimethicone
Appearance	Colorless transparent to slightly yellow slightly turbid liquid
Refractive index (25°C)	1.401-1.409
Viscosity (mPa.s, 25°C)	300~800

Properties

Has a suitable evaporation speed ;
Hydrophobic;
Film-forming;
Long-lasting, washable, glossy.

Applications

Manta A203B can be widely used in makeup, skin care, hair care and other products.

How to use

Manta A203B has moderate volatility, and the temperature during processing and preparation is preferably below 50°C.

The recommended usage level of the product is 2%-10% in makeup, 0.5%-5% in hair care.

Packaging

In 200L drum, IBC

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 24 months from the date of production (drum packing).

Contact Information

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