

Version: 1.0

Manta G701 Silicone Elastomer Gel

Description

Manta G701 is a Dimethicone (and) Dimethicone Crosspolymer. Acts as a thickening agent in w/o systems. Is a silicone elastomer blendcontaining low viscosity dimethicone instead of cyclomethicone. Possesses excellent spreading performance and non-greasy feel on skin. Offers excellent silky, smooth feel on skin as well as long-lasting skin feel. Used in formulations of skin care, sun care, color cosmetics, hair care, perfume and antisudorific.

Typical Physical Properties

INCI/CTFA Dimethicone (and) Dimethicone CAS No.: 63148-62-9, 9006-65-9, 9016-00-6

Appearance Ge

Chemical Composition Silicone elastomer blend

Properties

Silicones > Silicone Elastomers
Thickeners & Stabilizers
Smoothness
Non-greasy
Spreading
Silky feel

Applications

Manta G701 is used in skin care, hair care and other cosmetic formulations: such as sunscreen, antiperspirants, deodorants, perfumes and fragrances etc.

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



Technical Data Sheet

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months from the date of production (drum packing).

Contact Information

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