



TECHNOLOGY MAKES LIFE BETTER

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安徽艾约塔硅油有限公司

IOTA CORPORATION LTD.

Sunmoon industry park, 985 Xingzhong Road,
Bengbu, China 233000

Tel: 86-552-3827158

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TDS of IOTA 95066 HMW Dimethicone Emulsion

Dimethicone (and) Laureth-4 (and) Laureth-23 [INCI/CTFA]

Features

Emulsion of high MW Dimethicone

Nontoxic and non-irritating

Good hydrophobic and high gloss

Benefits

Good compatibility with ingredients in personal care products

Excellent conditioning agent in 2-in-1 shampoo, silky, glossing

Good moisturize property

Description

IOTA 95066 is non-ionic emulsions of high viscosity PDMS. The product has good compatibility with cosmetic ingredients and surfactants informulations. It is an excellent conditioning agent used in 2-in-1 shampoo formulations. The product provides lubricity and softness on hair and shows good combing performance. It's easy to add to formulations.

Technical index

Appearance: Milky white liquid

pH Value (pH Universal Paper): 5-7

Solid Content (% ,w/w): 65-70

Centrifugal stability (ml, 2500 rpm×15 min): ≤0.5

Note: These values are not intended for use in preparing specification.

Applications

IOTA 95066 is an ideal ingredient for 2-in-1 shampoo, hair care conditioner products, etc.

How to use?

IOTA 95066 should be post-added to the formulations. The common usage level in 2-in-1 shampoo is 2-4 %; in hair care, the common usage level is 1-10%.

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Package

The product is supplied in 50Kg or 200Kg plastic pails. Samples are available upon request in bottles.

Storage and Transport

The product is non-dangerous product, it must be stored in cool and shade place. Prevent from the exposure of the sun and the rain directly. Keep away from the exposure of acids, alkalis and other impurities. The product has 6 months shelf life.

Cautions

IOTA 95066 is neither tested nor suggested in the medical and pharmaceutical applications.

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