

安徽艾约塔硅油有限公司

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TDS of IOTA 95099 Cationic Amodimethicone Emulsion

Features

Cationic emulsion of amodimethicone

Keep viscosity stable in shampoos

Good conditioning properties with emulsified silicone oil

Benefits

Excellent hair conditioning agent, especially for weakened hair

Improving wet/dry combing properties

Making hair softness

Easy of addition

Description

This product is a cationic emulsion of an amine-functional dimethicone. The product can be used as a conditioning agent for hair care products such as shampoos, conditioners, styling aids and hair colorants, especially suitable for weakened hair. The product has good dilution stability in shampoos and has the better conditioning properties with emulsified silicone oil.

Technical index

Appearance: White emulsion

Specific gravity (25°C): 0.980-1.000

Viscosity(s, the 4th paint viscosimeter, 25°C): 10-18

Solid content (%, 120°C×2h): 27-35

Stability (ml, 2500rpm×15min): ≤0.5

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

Applications

This product is used as a conditioning additive for hair care products such as shampoos, conditioners, styling aids, hair colorants and so on.

How to use?

This product can be formulated into cationic, anionic or non-ionic surfactants. To gain



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the best function of dispersion, the product is recommended to be added at the end of the procedure at a temperature below 40°C. The recommended usage level is 0.5-2.0%.

Package

This product is supplied in 25kg plastic pails and 200kg plastic pails. Samples are available upon request in bottles.

Storage and Transport

This product is non-dangerous product. In storage and transportation, prevent from the exposure of moisture, acids, alkalis, the sun and rain directly. The product has 12 months shelf life from the date of production at room emperature in seal-tight condition

Cautions

This product is neither tested nor suggested in the medical and pharmaceutical applications.

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