

Technical Data Sheet

SUPER 55 HAIR CARE EMULSION

INCI Name: Dimethiconol (and) TEA-Dodecylbenzenesulfonate

Features & Benefits

- Excellent wet combing
- Excellent dry combing
- Improves hair slipperiness and softness

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Applications

- A very good additive for 2-in-1 shampoos.
- In shampoos, it improves wet and dry combing, and imparts a slippery and
- Soft feel to the hair.
- The recommended concentration level is 2 to 4%.

Typical Properties

Specification Writers: These values are not intended for use in preparing specifications.

Test ¹	Property ²	Unit	Result
	Appearance		liquid
	Colour		White
	Silicone content	%	51
	Internal Phase Viscosity	cPs	1000000-1800000
CTM 0007	рН		6-8
	Emulsifier type		Anionic

CTM-Corporate Test Method

Description

Super 5 Hair Care Emulsion is a 51% anionic emulsion of a high molecular weight polydimethylsiloxane. The superior wet and dry combing benefits of Super 55 Hair Care Emulsion have been demonstrated in different shampoo formulations.



How To Use

Add the Super 55 Hair Care Emulsion to formulations as the last ingredient below 40°C with moderate mixing. Typical use levels are 2-4%.

Handling Precautions

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS

Usable Life And Storage

When stored at or below 32°C in the original unopened containers, SUPER 55 HAIR CARE EMULSION has a usable life of 12 months from the date of manufacture.

Packaging Information

This product is available in 50KG Carboy & 200KG Drums

For more information visit our website-www.adarshachemicals.com



Adarsha Specialty Chemicals Pvt Ltd #25/3-2.Unit No D3.Rathod Vatika, 1st Stage,Industrial suburb, Yeshwanthpur,Bangalore-560022 omkarmurthy@adarshachemicals.com