ALPHA TERPINEOL

Property & Usage

SumFlu™ Alpha terpineol is a kind of terpene alcohol of mixed of isomeric terpineol, obtained by dehydration of terpine hydrate. It is composed predominantly of alpha terpineol, which is the only fragrant substance in the isomers, with lesser amounts of gamma, beta and delta terpineol. At normal temperatures, it is a water white, oily liquid or crystalline with a pleasant floral odor. Its excellent solvency and surface active properties accounts for its usefulness to many fields and industry.

Usage in the manufacturing disinfectants, household and industrial soaps, detergents, cleaners and other chemical specialties.

Technical Data Sheet (TDS-7300)

ALPHA TERPINEOL	98%
Appearance	colorless thick liquid or white crystalline material
Dioptre (20 deg C)	1.4800 - 1.4860
Specific gravity (20 deg C)	0.930 - 0.936
Moisture	0.6% max.
Total alcohols content (GC)	98% min.
Typical value:	
Alpha terpineol content	75% about
Beta terpineol content	5% about
Gamma terpineol content	15% about

Package & Notes

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Package	20'FCL load	/0000000000
185kg net galvanized iron drum	14.8mt (80drums)	
200kg net galvanized iron drum	16mt (80drums)	
Structural - C ₁₀ H ₁₈ O	CAS Number	EC# (EINECS#)
	10482-56-1	233-986-8
	HS Code	Standard
	29061910	industry standard
HO		
	Storage (Flash Point 91 deg C)	
	In cool place, avoid fire and high temperature.	

