TERPINEOL

Property & Usage

SumFlu™ Terpineol is made from gum turpentine's dehydration reaction via one or two-step production method. It is colorless transparent and thick fluid with lilac odor.

Usage in printing ink, cosmetics, essence, soap, medicine, instrument and pigment solvent and other chemical industry.

Technical Data Sheet

TERPINEOL	MU GRADE	PG GRADE
Appearance	colorless & thick liquid (appearing crystal)	colorless & thick liquid
Color (Specie number)	3 max.	3 max.
Odor	lilac-like sweet smell	lilac-like sweet smell
Relative density (g/ml, 20 deg C)	0.931 - 0.935	0.930 - 0.936
Dioptre (20 deg C)	1.4825 - 1.4855	1.4825 - 1.4850
Boiling range (V/V)	4% max. (below 214 deg C)	90% min. (any 5 in 214-224 deg C)
Solubility (25 deg C)	1 ml terpineol in 2ml 70% alcohol	1 ml terpineol in 8ml or more 50% alcohol

Package & Note

Package	20'FCL load	20'FCL palletized
200kg net galvanized iron drum	16mt (80drums)	16mt (80drums)
185kg net galvanized iron drum	14.8mt (80drums)	14.8mt (80drums)
155kg net galvanized iron drum	18.6mt (120drums)	-
Chemical Formula	CAS Number	HS CODE
C ₁₀ H ₁₈ O	8000-41-7/98-55-5	29061910
Standard	Storage (Flash Point 91 deg C)	
QB/T 2617-2003	In cool place, avoid fire and high temperature.	

