



MPL Products
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Tall Oil Fatty Acid (TOFA)

Description : Vegetable Base

Applications: Suitable for dimmer acid, alkyd resin, surfactant, synthetic detergent and mining reagent.

Origin – China

Specification:

Item	Test Method	Qualified Value
Appearance	Visual	Liquid 25°C Conform
Colour(Fe-Co)	GB/T1722	4 Max
Rosin Acid Content	GB/T9104.7	1% Max
Acid Value(mgKOH/g)	GB/T9104.3	195-207
Iodine Value(gI ₂ /100g)	GB/T9104.1	110 Min
Saponification Value(mgKOH/g)	GB/T9104.2	196-208
Solidifying Point(°C)	GB/T9104.5	8 Max
Moisture(%)	GB/T9104.6	0.3 Max
Fatty Acid Content(%)		
C18:0		2.2% Max
C18:1		50% Min
C18:2		32% Min
Others		15% Max