



Technical Data Sheet of Tall Oil Fatty Acid

Description:Vegetable Base

Appearance:Liquid

Applications:FAC produced through hydrolysis, distillation and other processes based on tall oil. Suitable for dimmer acid, alkyd resin, surfactant, synthetic detergent and mining reagent so on.

Packing:180Kgs net/PE Drum or 20MT net/Flexitank or IBC Drum

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