

Typical Product Specifications & Properties

candelilla wax

CAS Number: : 8006-44-8

Specifications	Limits
Density	0.983
Saponification number	50-65
Practically Insoluble	in water
Sparingly Soluble	in alcohol
Iodine Value	19-44
Boiling Point	240.00 to 248.00 °C. @ 760.00 mm Hg
Saponification Value	44.00
Melting Point	68.00 to 72.00 °C. @ 760.00 mm Hg
Shelf Life	36 month(s) or longer if stored properly
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Appearance	yellowish brown wax
Acid Value	19.00 max. KOH/g

Specifications	Limits
Flash Point	229.00 °F.TCC
Refractive Index	1.4555
Acid Number	10-20
Solubility	acetone, benzene, carbon disulfide, chloroform, hot petrol. ether, gasoline, oils, toluene, turpenti