



PothHille

PRODUCT DATA SHEET

CANDELILLA WAX

(PHC3334)

Prime Candelilla wax is processed from the shrub *Euphorbia Cerifera* native to Northern Mexico and SW United States.

Candelilla wax consists of mainly hydrocarbons, esters and resins. It is insoluble in water but soluble in many organic solvents.

Crude Candelilla is unbleached, light brown in colour and popular within the precision casting industry and can be used as a substitute for Carnauba wax in certain applications. It can also be used in brass rubbing, coating, sealing wax, leather dressings and adhesives.

It is supplied in 25 Kilo poly bags.

Drop melting point	65 – 70°C
Acid Value	12 - 22 mg KOH/g
Ester Value	31 – 43 mg KOH/g
Saponification Value	43 – 65 mg KOH/g
INCI Name	Euphorhia Cerifera
EINECS No	232-3470
Cas No	8006-44-8

This is a general guide for reference purposes only. Please contact us quoting the PHC reference number for detailed specifications.