



PothHille

GENERAL INFORMATION SHEET

WHITE BEESWAX BP (CERA ALBA) BP/PH EUR

(PHC 1000)

Beeswax is a complex mix of fatty acid esters, long chain alcohols, free wax acids and natural hydrocarbons. A white to ivory coloured pure beeswax available in pellets or slab having a faint characteristic odour. Beeswax provides excellent oil binding characteristics with good emulsifying abilities, plasticity, structure and texture improvements. It is used in many cosmetic, pharmaceutical and personal care applications including, lipstick and lip balm, creams and lotions, massage waxes, ointments, release agents, pomades and aromatic candles.

Congealing Point	61 – 65°C
Acid Value	17 – 24 mg KOH/g
Ester Value	70 – 80 mg KOH/g
Saponification Value	87 – 104 mg KOH/g
CAS No.	8012-89-3
INCI Name	Cera Alba
EINECS No.	232-383-7

This material meets the current requirements of European Pharmacopeia (Ph Eur), British Pharmacopeia (BP) and E901 specifications.

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