

CreamMaker Wax

FACT SHEET

Description: Non-ionic emulsifying wax containing a combination of the two emulsifiers polysorbate 60 & cetearyl alcohol. White waxy flakes, odorless. Water-insoluble, dispersible in water & oil. Saponification value 14.0 Max. pH Value: 5.5 - 7 (3% solution). CAS# 8005-44-5; 67762-27-0, 9005-67-8.

INCI Name: Cetearyl alcohol, polysorbate 60.

Properties: Non-ionic oil-in-water emulsifier (enables water & oil to mix), does not require the aid of other emulsifiers, has high electrolyte tolerance, has also dispersing, thickening & solubilizing properties (stabilizes essential oils).

Use: Warm to melt before use, dispersible in oil or water.

Applications: All kinds of cosmetics requiring emulsification as lotions, creams, gels.