



Fact Sheet

Emulsifying Wax (CA/C20)

Description: Effective primary emulsifier blend for oil-in-water formulations. Contains cetearyl alcohol & cetareth-20. It forms highly stable emulsions with excellent appearance and feel, compatible with a wide range of ingredients and pH. White flakes, bland odor.

INCI name: Cetearyl alcohol, cetareth-20

CAS number: 8005-44-5, 67762-27-0, 68439-49-6

HLB Value: HLB value 15 (gives oil-in-water emulsions). Soluble in oil phase.

Use: 1-10%, heat to 50 degrees to melt and add to oil phase of the formulation. Suitable for creams, lotions

Vegan: Does not include animal derived ingredients

Why use Emulsifying wax CA/C20?

- Multi-purpose, non-ionic emulsifier
- Stand-alone emulsifier and thickener – no need for another ingredient
- Superior feel on skin
- Perfect for all types of lotions, creams, cleansers and balms

See sample formulation here: [Creamy Foaming Facial Cleanser](#)