



Cola[®]Mulse FE

Fragrance Solubilizer

DESCRIPTION PEG-8 Laurate, Laureth-4

CAS 9004-81-3, 5274-68-0

LISTINGS US (TSCA); Canada (DSL); Australia (AICS); Japan (MITI); Korea (KECI); China (IECSC); Philippines (PICCS); New Zealand (NZIOC); Taiwan (NECI)

Cola[®]Mulse FE is a unique, 100% active, non-ionic fragrance solubilizer designed to incorporate oil soluble fragrances and essential oils into water-based cleansing formulations.

By pre-blending Cola[®]Mulse FE with a fragrance of choice, the formulator can incorporate large amounts of oil-based fragrances into anionic water-based cleansing products while maintaining the clarity and performance characteristics of the finished product.

Cola[®]Mulse FE will allow for cold-process formulations with a wide variety of fragrances and essential oils.

USE LEVELS

Recommended starting use rate is 1:1 fragrance:solubilizer. That ratio can be reduced in many applications to as low as 4:1 fragrance:solubilizer, depending on the individual fragrance composition.

TYPICAL PROPERTIES

Appearance, 250°C	Clear Liquid
pH (10% aqueous)	7.0
Active, %	99 Min.
Color, Klett	150 Max.

STORAGE AND HANDLING

Cola[®]Mulse FE is shipped in 55 gal. poly drums, net weight 450 lbs/204.1 kg or bulk. Cola[®]Mulse FE should be stored in closed containers. Shelf life is 24 months from date of manufacture. Safety Data Sheet and more information is available at www.colonialchem.com.

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