

EGMS

EGMS is a pearling, masking, softening and viscous agent in emulsion such as detergents, shampoo, hand cleaners and cosmetic derivatives.

Properties:

Appearance: White waxy flakes

Nature: Ethylene Glycol Monostearate

Melting point (°C): 54 - 60

Acid value(mg KOH/g): Max. 6

Free glycol: Max. 3

Iodine value %: Max. 3

SAP value: 165 – 195

Mono ester content %: Min. 25

Storage Conditions: Store in a cool, dry, well-ventilated area below 30°C, out of direct sunlight.

Safety: According to our best experience, it hasn't any harmful effect on health.

Applications & Recommendation

EGMS is added to shampoo, hand cleaners and detergents as pearling, masking and softening agent.

It can be applied either in melted form and so adding to hot shampoos base, or in solid form and so adding while cooling slowly and stirring.

EGMS is also provides slight conditioning properties.

It is used as an pacifier in liquid foam baths.

EGMS is a very good emulsion stabilizer and keeps it stable and viscose for long period.



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