

ViscoMaker® Glucose-D

Specification Sheet

Description: ViscoMaker® Glucose-D is an extremely effective non-ionic thickener for hair care and skin care products, recommended in shower gels, facial cleansers and shampoos. Actives: 70-80%.

CAS: 86893-19-8, 7732-18-5, 68239-42-9

INCI Name: PEG-120 Methyl Glucose Dioleate, Water, Methyl Gluceth-10

Composition: PEG-120 Methyl Glucose Dioleate, Water, Methyl Gluceth-10, Phenoxyethanol, Ethylhexylglycerin

Appearance: Viscous light-yellow liquid

Benefits:

- Very effective non-ionic, liquid thickener for various surfactant and emulsion systems.
- Due to its liquid form it is easily incorporated into a wide range of products.
- Excellent in cold processed formulations.
- Can be used for clear surfactant systems.
- Does not need to be neutralized with an alkali.
- Recommended for mild cleansing systems to reduce irritancy of surfactants.

Use: Use levels 0.5-3% depending on application and amount of thickening required. For external use only.

Applications: Body washes, shampoos, face cleansers.

Solubility: Water-soluble

Preservation: Phenoxyethanol and Ethylhexylglycerin

Storage: Store in a closed container at a dry place at room temperature.

Country of Origin: USA

Raw material source: Rapeseed oil, ethylene oxide

Manufacture: PEG-120 methyl glucose dioleate and methyl gluceth-10 are produced from fatty acids and then reacted with ethylene oxide.



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Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 3823706000

California Prop 65: WARNING: This product can expose you to chemicals including ethylene oxide and 1,4-dioxane, which are known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov

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