

Polyglyceryl Oleate

Specification Sheet

Description: Distilled triglycerol ester based on vegetable oleic acid, PEG-free. Yellow to amber liquid, bland odor. Disperses in water. HLB value 5 (gives water-in-oil emulsions).

CAS: 9007-48-1

INCI Name: Polyglyceryl-4 oleate

Benefits:

- Excellent emulsifier (enables water & oil to mix) for stable water-in-oil creams with excellent heat and cold stability
- Compatible with all kinds of cosmetic oils and active ingredients
- Very pleasant application properties

Use: Can be added to formulas as is, usual concentration 2-10%. For external use only.

Applications: Lotions, creams, ointments, balms.

Country of Origin: USA

Raw material source: Vegetable-derived glycerol and coconut oil

Manufacture: Polyglyceryl oleate is produced by the reaction of the alcohol glycerol and oleic acid.

Animal Testing: Not animal tested

GMO: GMO free but not certified

Vegan: Does not contain animal-derived components