

# Polyglyceryl Oleate

## FACT 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.

**Properties:** Excellent emulsifier (enables water & oil to mix) for brilliant w/o creams with good heat & cold stability, compatible with all kinds of cosmetic oils & active ingredients, very pleasant application properties.

**Use:** Can be added to formulas as is, usual concentration 2 - 10%.

**Applications:** Lotions, creams, ointments, balms.