

TECHNICAL DATA SHEET

Trade Name:	Emulan 813		
INCI:	Polyglyceryl-3 Caprylate		
Cas. No:	108777-93-1		
EINECS:	234-398-4	Article No:	201014

ITEM	STANDARD
Appearance	Liquid of high Viscosity
Viscosity	Approx. 4800 CP s
Hydroxyl value	540 640 mg KOH/g
Acid value	< = 2,0 mg KOH/g
Saponification Value	115 – 141 mg KOH/g
Color to Gardner	< = 3

Product Description:

Emulan 813 is a gentle, plant-based cosmetic co-emulsifier with antimicrobial effects, particularly suited for AP/Deo formulations. Even at low concentrations, it effectively reduces odor-causing skin bacteria while remaining mild and well tolerated.

Application:

It is widely used in skin care, lotions and cream products.

Storage:

Please keep in cool dry, dry and well-ventilated place, keep container closed when not in use.

Dosage:

0.2% - 2.0%

Shelf time:

2 years from manufacturing date

HS Code:

34024200