

# SPECIFICATIONS



Product Code: 11002

Updated: 05/31/02

## LANETO 100 INCI Name: PEG-75 Lanolin

**DEFINITION:** LANETO 100 is a polyethylene glycol derivative of Lanolin with an average of 75 moles of ethylene oxide.

**DESCRIPTION:** Since LANETO 100 absorbs readily, its use in skin and hair preparations augments the functions of natural oils to soften the skin and hair. It leaves the skin soft and smooth, plus imparts natural sheen and luster to the hair. In fact, it appears to act with commercial polypeptides in "protein" shampoos.

### General Data:

Physical Form @ 25°C	Soft, yellow waxy solid
Odor	Characteristic
CAS Number	8039-09-6, 61790-81-6

### SPECIFICATIONS:

Color, Gardner	12 Max.
Acid Value	2.0 Max.
Melting Point	45.0°C Min.
Saponification Value	20 Max.
Moisture (Karl Fischer)	1.5 Max.
IR	To match standard

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