



**P R O D U C T   D A T A**

**L A N O L A N   O I L   L P**  
**L I Q U I D   L A N O L I N   L O W   P E S T I C I D E**

**I N C I N A M E**

Lanolin Oil

**C A S   N o .**

70321-63-0

**S Y N O N Y M S**

Liquid Lanolin

**D E S C R I P T I O N**

**LANOLAN OIL LP** is produced from specially prepared lanolin feedstock with low pesticides that is subjected to low temperature fractional crystallisation. The product is composed of the liquid esters that partly make up Anhydrous Lanolin. It can be used in many applications similar to lanolin but provides a lighter feel with less drag in skincare and offers the substantial handling benefits of a liquid.

The exceptional colour and odour of **LANOLAN OIL LP** makes it ideal for lipsticks of all shades and lip balm type products. It can be included in a variety of oil-based formulations such as bath oils, baby oils, cleansing and suntan oils. The high fluidity and clarity means it can replace part of the mineral oil content providing enhanced emolliency.

**S P E C I F I C A T I O N**

Colour, Gardner	10 maximum
Acid Value, mgKOH/g	2.0 maximum
Saponification Value, mgKOH/g	90 - 110
Iodine Value	20 - 40
Peroxide Value, meq O <sub>2</sub> /kg	20 maximum
Cloud Point, °C	20 maximum
Loss on Drying, %	0.5 maximum
Residue on Ignition, %	0.15 maximum
Water-soluble Oxidisable Substances	complies
Total pesticides, ppm	3 maximum

**A product made for DEUTSCHE LANOLIN GESELLSCHAFT**