



P R O D U C T I O N D A T A

L I Q U I D A B S O R P T I O N B A S E (L A B)

I N C I N A M E

Lanolin Alcohol (and) Paraffinum Liquidum (and) Octyldodecanol

C A S N o s .

8027 – 33 – 6 and 8012 – 95 – 1 and 5333 – 42 – 6

S Y N O N Y M S

Multisterol Base

D E S C R I P T I O N

Liquid Absorption Base (LAB) is a carefully selected blend of sterols, triterpenoid alcohols and high molecular weight aliphatic alcohols dissolved in a low molecular weight mineral oil. It has been processed in such a way to reduce sedimentation and provide a homogenous mixture.

The product is a low viscosity liquid, pale yellow in colour, with practically no discernable odour and is rapidly absorbed by the skin, imparting powerful emollient and moisturising effect. Its principle use is as a skin conditioner in bath, baby and sunscreen oils and is also used as an auxiliary emulsifier imparting a fine, smooth feel to both o/w and w/o creams, and also pigmented make-up preparations.

LAB has a long history of safe use, classified as a non-eye irritant according to FDA Federal Register and has an acute oral toxicity of greater than the maximum practical dose.

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

Colour, Gardner	5 maximum
Acid Value, mgKOH/g	1.0 maximum
Saponification Value, mgKOH/g	2.0 maximum
Hydroxyl Value, mgKOH/g	10 – 15
Iodine Value	12 maximum
Water, %	0.2 maximum
S.G. @ 25°C	0.840 – 0.870

A product made for DEUTSCHE LANOLIN GESELLSCHAFT