



Product Name: SymRepair® 100
Product Number: 445662
INCI: Hexyldecanol, Bisabolol, Cetylhydroxyproline Palmitamide, Stearic Acid, Brassica Campestris (Rapeseed) Sterols
CAS number: 72691-24-8, 515-69-5, 791838-11-4, 57-11-4, 68555-08-8
EC number: 208-205-9, 479-990-5, 200-313-4, 271-413-3

* related to main ingredient/s

Product description:

SymRepair® 100 is a synergistic blend of the three key components of the barrier lipid of the stratum corneum combined with the soothing benefits of Bisabolol. SymRepair® 100 is a solution of CeramideBIO (Cetylhydroxyproline Palmitamide), bisabolol, fatty acids and phytosterols in hexyldecanol.

This preservative free oil is an excellent compound to maintain the skin's permeability barrier (in the outer horny layer). SymRepair® 100 quickly restores the lamellar bilayers and the barrier integrity, making it a suitable ingredient for sensitive skin.

In 2015 SymRepair® 100 could win the PCHi Innovation Award as 'Breakthrough Ingredient of the Year'.

Properties:

 Anti-aging  Anti-inflammaging  Anti-irritant  Barrier repair  Moisturizing



Based on in vivo or ex vivo data by Symrise



Based on in vitro data by Symrise



Based on information found in literature

Solubility: Oil soluble
Form: Liquid
pH value: Not applicable
Color of product: Colorless to light yellow
Recommended dosage: 3.14% in lip cosmetics, 4.00% in any other cosmetics
Registration status: Philippines (PICCS)
Food grade: No
Halal certificate: Yes
Toxicological information: Patch test, HRIPT + Safety Assessment

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