Formulation

Lipid Refill Hair Oil

AS 2214-63

HAIRMIMICS™ Boost refills the essential lipids in hair for healthy, strong and resilient hair.

Phase	Ingredients	Dose (% W/W)
A	VARISOFT® EQ 100 (Bis-(Isostearoyl/Oleoyl Isopropyl) Dimonium Methosulfate)	1.00
	Helianthus Annuus (Sunflower) Seed Oil	10.00
	dermofeel® sensolv MB (Isoamyl Laurate)	30.00
	TEGOSOFT® DEC (Diethylhexyl Carbonate)	20.00
	TEGOSOFT® LO MB (Lauryl Oleate)	12.00
	Cocos Nucifera (Coconut) Oil	18.00
	ISOLAN® GI 34 (Polyglyceryl-4 Isostearate)	8.00
	HAIRMIMICS TM Boost (Ceramide NG; Cholesterol; Palmitic Acid; Macadamia Integrifolia Seed Oil; Olea Europaea (Olive) Fruit Oil; Ricinus Communis (Castor) Seed Oil)	1.00

PROCESSING

Blend VARISOFT® EQ 100 in sunflower oil and mix the other ingredients in the given order.

APPEARANCE

Clear, liquid oil

VISCOSITY

n.a.

PH VALUE

n.a.

STABILITY TEST

Proven

MICROBIOLOGICAL SAFETY

Low risk formulation - no challenge test needed

Disclaime

This formulation proposal and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee regarding the formulation proposal in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of the formulation proposal in the respective application field. Performance and properties of the formulation proposal described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Operations GmbH

Care Solutions Goldschmidtstraße 100 45127 Essen Germany Phone +49 201 173-2546 Fax +49 201 173-712546

