

ROVISOME® Retinol Moist Cosmetic Active

Technical Information

01/2017_Version 2

1. COMPOSITION BREAKDOWN

INCI NAME	COMPOSITION (acc. to FDA)	CAS NO.	EINECS NO.	ORIGIN
Water / Aqua	A (> 50%)	7732-18-5	231-791-2	-
Pentylene Glycol	C (10-25%)	5343-92-0	226-285-3	synthetic
Lecithin	C (10-25%)	8002-43-5	232-307-2	vegetable
Alcohol	E (1-5%)	64-17-5	200-578-6	vegetable
Retinol (> 3.000.000 IU/g)	E (1-5%)	68-26-8	200-683-7	synthetic
Polysorbate 20	E (1-5%)	9005-64-5	(-)	synthetic
Potassium Phosphate	F (0.1-1%)	7778-77-0	231-913-4	synthetic

2. PRODUCT SPECIFICATION

Appearance : clear, yellow, fluid
Odor : fresh, aromatic
Particle size : 300 - 500nm
pH- value : 6.5 - 7.5
Microbiological status : < 100CFU/g

3. GENERAL INFORMATION

STORAGE AND HANDLING

ROVISOME® Retinol Moist should be stored in a dark area at 4°C in the original packaging and protected from direct sunlight. Keep the container tightly sealed to prevent microbial contamination.

ROVISOME® Retinol Moist stored unopened in the original PE container has a shelf life of 12 months with respect to the specification parameters.

Before usage: Warm up the product at room temperature to dissolve crystals. Gently shake or agitate the product prior to usage in a formulation.

USAGE

Product can easily be processed into final formulations by stirring at 30 °C. Typical use level for ROVISOME® Retinol Moist is 1-3%.

May possibly damage the child in the womb. Please be careful during pregnancy!

For more information, please contact us at:

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