



Reference Formula

Sample preparation date: 2024/07/04

齡活“永春”防護日霜 Eterwell Youth Day Cream

M240704-2

Description: This is a day cream emulsified with **Amphisol K**. The combination of **Amphisol K**, **Olive Oil Refined** and **Pentavitin** can properly prevent the skin from losing moisture and provide nutrition to the skin. **dl- α -Tocopheryl Acetate** protects the skin from UV interference outside and **ETERWELL™ YOUTH** can effectively resist the aging effects of zombie cells formed by external factors.

FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight	Function
W1	D.I Water	D.I Water	Up to 100.00	Solvent
	EDTA-2Na	Disodium EDTA	0.10	Chelator
	Cellosize™ PCG-10¹	Hydroxyethyl Cellulose	0.10	Thickener
	Xanthan gum	Xanthan gum	0.20	Thickener
	TILAMAR® PDO with NØØVISTA™	Propanediol	3.00	Thickener
O1	Amphisol® K²	Potassium Cetyl Phosphate	2.00	Emulsifier
	FATTY ALCOHOL 1618-01¹⁴	CETEARYL ALCOHOL	2.50	Emulsifier
	ERCAREL TCC V¹⁴	Caprylic/Capric Triglyceride	6.00	Emollient
	Olive Oil Refined¹⁰	Olea Europaea (Olive) Fruit Oil	4.00	Emollient
	PMX-200 Silicone Fluid 100 cSt¹	Dimethicone	1.00	Emollient
A	dl-α-Tocopheryl Acetate²	Tocopheryl Acetate	0.20	Active
	Pentavitin®²	Saccharide Isomerate, Aqua, Citric Acid, Sodium Citrate	0.50	Active
	ETERWELL™ YOUTH²	Glycerin, Aqua, Epilobium Fleischeri Leaf/Stem Extract, Citric Acid	1.00	Active
	UCON 75-H-450¹	PEG/PPG-17/6 Copolymer	2.00	Emollient
	Ascorbic Acid Fine Powder²	Ascorbic Acid	0.10	Active

Recommendations contained, herein this Reference Formula, are advisory only.

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B	Parfum	Parfum	Q.S	Parfum
C	Preservative	Preservative	Q.S	Preservative
D	Citric acid	Citric acid	Q.S	pH adjust

Supplier: 1.DOW; 2.DSM; 10.Northstar Lipid; 14.Erca Wilmar; 25.SHARON

PROCEDURE

1. Prepared phase W1 and O1 separately under 85-95°C, then pour phase W1 to O1 mix well.
2. Add phase A one by one when the main tank is below 40°C, and mix well.
3. Add phase B and C to the main tank.
4. Use citric acid to adjust the pH to below 5.5

SPECIFICATION

APPEARANCE	: White Cream		
VISCOSITY	: approx. 7400 ± 10%	(RVDV-E, RV4, 10 rpm, 3 min, 25°C)	
pH	: approx. 5.45 ± 0.5	(25°C)	

The information given in this publication is based on our current knowledge and experience and maybe used at your discretion and risk. It does not relieve you from carrying out your own precautions and tests. We do not assume any liability in connection with your product or its use. You must comply with all applicable laws and regulations and observe all third party rights.

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