AJINOMOTO Healthy Supply Guide Formulation

F17-004

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Nail Care Oil NC-K005

A nail care oil formulation using ELDEW® PS-203R. It is suitable for damage care of the cuticle part of nail.

Part	INCI Name	(v	vt%)	Function
A	PRUNUS ARMENIACA (APRICOT) KERNEL OIL *1	1	4.70	Base material
	TRIETHYLHEXANOIN *2	7	5.00	Sensory improver
	TRIMETHYLSILOXYPHENYL DIMETHICONE *3	;	5.00	Coating agent
	TOCOPHEROL	(0.05	Antioxidant agent
	ELDEW® PS-203R		5.00	Emollient, Damage care
	PRESERVATIVE		q.s.	
В	FRAGRANCE		q.s.	
	To	tal 10	0.00	

- 1 Mix the part A at 75 degrees.
- 2 Cool down to 45 degrees with stirring then add part B.
- 3 Mix gently until the temperature will be 25 degrees.

*1	NIKKOL APRICOT KERNEL OIL	Nikko Chemicals
*2	TOG	Koukyu Alcohol Kogyo
*3	BELSIL PDM 1000	Wacker Asahikasei Silicone

Appearance: Slightly yellowish liquid oil

pH: - (Direct measurment)

Viscosity: <100 mPa·s (B-type, rotor No.1, 30 r.p.m., 30 sec., 25C)

Stability: -5, 5, 25, 40, 45, 50°C, Cycle(0-45°C) /6months

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