

Skin Toner FC-L-3

A preservative- and fragrance-free concept skin toner formulation that is formulated with **PRODEW® 600**.
 It has deep moist feeling and penetration feeling without remain the sticky feeling on the skin after use.

Part	INCI Name	(wt%)	Function
A	WATER	65.00	
	GLYCERIN	8.00	Humectant
	DIPROPYLENE GLYCOL	5.00	Humectant
	PENTYLENE GLYCOL *1	2.00	Humectant
	SODIUM CITRATE	0.90	pH buffering agent
	PEG/PPG/POLYBUTYLENE GLYCOL -8/5/3GLYCERIN *2	5.00	Sensory improver
	METHYL GLUCETH-20 *3	3.00	Sensory improver
	PENTASODIUM PENTETATE (40%)	0.05	Chelateing agent
	PRODEW® 600	5.00	Skin natural moisturizer (N.M.F.)
	B	CITRIC ACID (20%)	0.75
C	WATER	5.30	
Total		100.00	

- 1 Dissolve the part A with gentle stirring at 75 degrees.
- 2 Cool down to 45 degrees with stirring.
- 3 Add the part B slowly to adjust the pH to 5.5.
- 4 Cool down to 35 degrees with gentle stirring and add the part C to adjust weight.

*1	Hydrolite-5	Symrise
*2	Wilbride S-753	NOF
*3	Glucum E-20	Lubrizol
*4	The level of Citric acid is presented as a rough guide.	

Appearance: Colorless transparent solution

pH: 5.5

(Direct measurement)

Viscosity: <100 mPa·s

(B-type, rotor No.1, 30 r.p.m., 30 sec., 25C)

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

/3 months

Note; The information is provided based upon our technical data and present knowledge. However, we make no warranties, expressed or implied, and assume no liabilities in connection with any use of the information with respect to specific property, safety and suitability for a specific application. It is also not guaranteed that use of the information does not fall within the scope of any intellectual property rights.

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