



Product name : Bubble Cleanser

Sample No : 20141013A

Formulation :

	Ingredient Name	INCI Name	%
A.	GMS-KB	Glyceryl Stearate	3.00
	Lauric Acid	Lauric Acid	4.00
	Myristic Acid	Myristic Acid	7.00
	Stearic Acid	Stearic Acid	11.00
	Emalex GWIS-160N	PEG-60 Glyceryl Isostearate	0.50
	1,3-BG	Butylene Glycol	3.00
	Glycerin	Glycerin	8.00
	Ethanol	Ethanol	4.00
	ELDEW PS-203	Phytosteryl/ Octyldodecyl Lauroyl Glutamate	0.50
	Tocopherol 80	Tocopherol	0.10
	PEG-400	PEG-8	9.00
	M.P	Methyl paraben	0.20
	P.P	Propyl paraben	0.10
B.	KOH(86%)	Potassium Hydroxide	4.15
	Deionized water	Water	26.40
C.	EDTA-2Na	Disodium EDTA	0.10
	ADEKA CATIOACE PD-50	Polyquaternium-6	0.05
	Deionized water	Water	5.00
D.	prodew 400	Sodium PCA / Betaine / Sorbitol / Glycine / Alanine / Proline / Serine / Threonine / Arginine / Lysine / Glutamic Acid / MethylParaben / Propyl Paraben / Water	0.50
	A90152	perfume	0.10
	Tornare	Glycosyl Trehalose / Hydrogenated Starch Hydrolysate	3.00
E.	HXF	Hydroxypropylcellulose	0.30
	Deionized water	Water	10.00

Procedure :

- Mix and dissolve A phase (exclude Ethanol) at 75~80°C, stirring by blender slowly.
- Mix and heat B to 75°C, stirring and dissolve evenly.
- Add 【1】 to 【2】 slowly, Stirring by blender at 300rpm for 20min.
- Add Ethanol to 【3】, maintain at 75°C at 360rpm for 10min.
- Mix and heat C to 75~80°C, then add to 【4】 stirring by blender at 360rpm for 10min until no particles.
- Mix E and stirring evenly
- Cooling 【5】 to 40°C, then add 【6】 to 【5】, stirring by blender at 200rpm for 15min
- Cooling 【7】 to room temperature with ice bath, then add D stirring evenly.

※This formula is for reference only. If it needs to be commercialized, please confirm the relevant test.

Prepare by Emily 2014/10/13

香林企業股份有限公司 KALIN ENTERPRISE CO.,LTD

總公司:11670臺北市文山區車前路2號10樓
電話: +886 289313301 傳真: +886 289313323 統編:70840978

怡滙國際貿易(上海)有限公司 電話: +86 21 54240077
香林企業股份有限公司(廣州辦事處) 電話: +86 20 38889468