

CLAY CLEANSER

PHASE	INGREDIENTS	PROVIDER	INCI	(wt-%)
A	1,3-BUTYLENE GLYCOL		Butylene Glycol	10.00
	GLYCERIN		Glycerin	9.00
	PURIFIED WATER		Water	35.30
	PHENOXYETHANOL		Phenoxyethanol	0.50
B	KAOLIN JP-100	Takehara Kagaku Kogyo	Kaolin	13.10
	FL-HAP-SC	Taihei Chemical	Hydroxyapatite	3.00
	KISOLITE BMP	Kisolite BMP	Clay	5.00
	XZ-300F	Sakai Chemical	Zinc Oxide	1.00
	TAROX LL-100HP	Titan Kogyo	Iron Oxide	0.50
	TAROX BL-100HP	Titan Kogyo	Iron Oxide	0.50
C	C431873 SUNCROMA ULTRAMARINE BLUE	DIC Corporation	Ultramarines	0.10
D	SUNSPHERE H-121	AGC Si-Tech	Silica	2.00
	ECHO GUM 1% SOL.	DSP Gokyo Food & Chemical	Xanthan Gum and Water	10.00
E	ETHANOL		Alcohol	5.00
	KUNIPIA F	Kunimine Industries	Montmorillonite	5.00
			Total	100,00

- 1/ Weight phase A into a vessel then mix.
- 2/ Homogenize phase B and grind it.
- 3/ Add phase B into phase A and disperse at room temperature.
- 4/ Add phase C into the main batch and disperse at room temperature.
- 5/ Add phase D into the main batch and disperse at room temperature.
- 6/ Add phase E into the main batch and disperse at room temperature until a gloss appears. Stir until uniformity.
- 7/ Remove air bubbles with a vacuum and fill into suitable packaging.