



COSMETIC STUDIO

SPECIALIZED SKINCARE | COSMETIC INGREDIENTS

Basic Body Lotion

	Ingredients	Function	%
	Mixture A		
1	Macadamia Nut oil	Emollient	10
2	Emulgade SE-PF	Emulsifier	5
3	Shea butter	Emollient	2
4	Stearic Acid	Emulsifier	2
	Mixture B		
5	Distilled Water	Diluent	70.9
6	Polysorbate 80	Thickener	2
7	Sodium PCA/ Hyaluronic acid	Humectant	3
8	Vitamin E Acetate (Tocopherol)	Anti-oxidant	0.2
9	EDTA	Stabiliser	0.2
	Mixture C		
10	Hydrolised jojoba extract	Botanical	3
11	Phenoxyethanol SA	Preservative	1.5
12	Fragrance	Fragrance	0.2

Method

Add Mixture A into a beaker. Hydrate Sodium PCA/Hyaluronic Acid with the distilled water in a separate beaker. Once hydrated well add the remaining of ingredients B to the beaker. Heat both beakers to 70degrees with a hot water bath. Add mixture A to mixture B and allow to cool to 40degrees. Add Mixture C one ingredient at a time.