



COSMETIC STUDIO

SPECIALIZED SKINCARE | COSMETIC INGREDIENTS

Basic hand cream

	Ingredients	Function	%
	Mixture A		
1	Sweet almond oil	Emolient	4
2	Emulgade SE-PF	Emulsifier	3
3	Triglyceride	antioxidant	5
4	Cetyl Stearyl alcohol	Thickener	2
5	Stearic acid	Thickener	3
6	Mango butter	emolient	2
	Mixture B		
7	Distilled Water	Diluent	66.2
8	Sodium PCA/Hyaluronic acid	Humectant	2
9	Glycerine		3
10	Xanthan Gum	Thickener	0.5
	Mixture C		
11	Aloe Vera Concentrate	Soother	2
12	Hydrolysed wheat protein	Stabiliser	5
13	Provitamin B5	Vitamin	1
14	Supguard GMB	Preservative	1
15	Fragrance	Fragrance	0.3

Method

Blend Mixture A into a beaker and heat to 66degrees until melted. Hydrate the Xanthan gum with glycerine in a separate beaker and add Sodium PCA/Hyaluronic acid and heat to 66degrees till dissolved. Add Mixture A to Mixture B and stir well till a cream has formed and mixture is homogenous. Cool to below 40degrees and add Mixture C one ingredient at a time stirring well.