

Example of Recipe



After-Sun Lotion, O/W With Sheabutter and Aloe Vera

a)	PIONIER® 5300	12,00 %	HANSEN & ROSENTHAL KG
	PIONIER® 2076	3,00 %	HANSEN & ROSENTHAL KG
	PIONIER® NP 37 G	0,50 %	HANSEN & ROSENTHAL KG
	Sheabutter	5,00 %	
b)	Demin. Water	68,18 %	
	PIONIER® GLYCERINE 99,5%	3,00 %	HANSEN & ROSENTHAL KG
	Aloe Vera Gel 1:1	2,00 %	
	ROKONSAL® KS-4	0,12 %	BIOCHEMA SCHWABEN
c)	NEOHELIOGAN TYP AV	5,00 %	HAARMANN & REIMER
	NEOHELIOGAN TYP BB	1,00 %	HAARMANN & REIMER
	PERFUME FLORO PPI	0,20 %	CHARABOT

The fatty phase a) is warmed slightly in order to dissolve the shea butter. At the same time the thickening agent PIONIER® NP 37 G is dispersed at the best way possible (the powdery polyacrylate is not oil-soluble but swells in water rapidly and constantly after this mechanical dispersion).

Finally the previously mixed watery phase b) is added and homogenized; then phase c). Extreme shearing is to be avoided.

We give this proposal as a recommendation based on of our best knowledge. No responsibility, in regard to production results obtained, can be accepted by us.

