

Polyethylene-free Shower Scrub

CLEANSING | SHOWER SCRUB
 RR-01-05-00

Eco-friendly shower scrub without polyethylene microbeads. **WorléeBeads HCO White** are an biodegradable alternative for polyethylene beads.

Phase	Ingredient	INCI	Supplier	%
A	Water	Aqua		44,10
		Acrylates Copolymer		8,00
B	Ifraapon LOS 2N28	Sodium Laureth Sulfate	DHW / Ecogreen	25,00
C	Sodium Hydroxide 25%	Soidum Hydroxide		0,80
D	Cetiol HE	PEG-7 Glyceryl Cocoate	BASF	1,80
	Tagat CH 40	PEG-40 Hydrogenated Castor Oil	Evonik	0,80
	Perlastan SCG 50	Disodium Cocoyl Glutamate	Schill + Seilacher	1,90
	Rewoderm LI 520-70	PEG-200 Hydrogenated Glyceryl Palmate	Evonik	0,60
E	Hoesch Betain 40%	Cocamidopropyl Betaine	Hoesch	11,50
F	Solbrol Mix P	Phenoxyethanol and Methylparaben and Ethylparaben and Butylparaben and Propylparaben and Isobutylparaben	Lanxess	0,60
	WorléeBeads HCO White 20/60 mesh	Hydrogenated Castor Oil	Worlée	4,00
	Sensitive Scent P0226085	Parfum	Frey + Lau	0,90
Total:				100,00

PROCEDURE

1. Mix phase A until uniform and add phase B while stirring.
2. Add phases C, D and E separately and stir until uniform.
3. Add ingredients of phase F separately and stir until uniform.

PARAMETER

pH: 6,2-6,4

STABILITY

Stable for at least 3 months at RT and 40°C.

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