

HAIR CARE



The Essential Shampoo

PHASE	TRADE NAME	INCI	%W/W	SUPPLIER
A	Deionized Water	Aqua (Water)	54.09	
	Stepan-mild® LSB	Sodium Lauryl Sulfoacetate (and) Disodium Laureth Sulfosuccinate	20.00	On request
	Amphosol® CDB-HP-E	Cetyl Betaine	19.00	On request
	CosVivet APG CG46	Coco-Glucoside	6.00	Brenntag
	Stepan-Mild® GCC-L	Glyceryl Caprylate/Caprates (and) Glycerin (and) Propylene Glycol	0.86	On request
	Black Carrot Red Blue Clear Powder	Available on request	0.05	Döhler*
	Preservative	Preservative	qs	Various*

*Available from Brenntag

Characteristics

- / Sulfate free
- / Good foam volume

Procedure

1. Add all ingredients one by one while mixing

Stability

- / pH= 5.95
- / Viscosity: 12460 mPa.s M04 @ 10 rpm (Brookfield series DV-II+Pro)
- / Stable 1 month at 50°C, 3 months at 4°C, 40°C and 25°C