

Application Developmen	t
Personal Care	

Clariant Produkte (Deutschland) GmbH Industrial & Consumer Specialties D-65926 Frankfurt am Main

ULTRA MILD ANTIDANDRUFF-SHAMPOO BI / 6240

Clear, with SilCare Silicone SEA for conditioning, improved gloss and color protection

Recipe

А	Octopirox[®] Piroctone Olamine	(Clariant)	0.50 %
В	Water		10.00 %
С	Genapol[®] LRO LIQUID Sodium Laureth Sulfate	(Clariant)	35.60%
D	Hostapon [®] KCG Sodium Cocoyl Glutamate Plantacare 818 UP	(Clariant)	4.60 % 6.00 %
	Coco Glucoside Fragrance		0.30 %
E	Water		ad 100.00 %
F	Celquat SC240C Polyquaternium 10		0.30 %
G	Sodium Salicylate Dyestuff solution		1.00 % q.s.
	Genagen [®] KB Coco Betaine	(Clariant)	8.00 %
	Genapol[®] DAT <i>PEG-150 Polyglyceryl-2 Tristearate and P</i>	(Clariant) PEG-6 Caprylic/Capric Glyceride	1.00 %
	SilCare Silicone [®] SEA Trideceth-9 PG-Amodimethicone and Trid	(Clariant)	0.50 %
Н	Sodium Chloride		0.40 %

Procedure

- Ι Mix A with B.
- Π Add C to I and keep stirring until a clear solution has been obtained.
- III Add the components of D to I.
- IV Dissolve the components of F in E while stirring and heating slightly, then add IV into I.
- V Add the components of G into I.
- VI Adjust the pH (pH 5.0-5.5).
- VII Finally adjust the viscosity with H.

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