

Category: Hair Care

CM1-103 Shampoo for Blondes

<i>Ingredient</i>	<i>INCI</i>	<i>Supplier</i>	<i>W/W%</i>
<i>PHASE A</i>			
DI Water	Water	In House	28.350
Pureact Gluco D	Decyl Glucoside	Innospec	25.000
Pureact Gluco C	Coco Glucoside	Innospec	15.000
Dermol SLLC-L	Sodium Lauroyl Lactylate	ALZO	10.000
Glycerin	Glycerin	ALZO	2.000
Dermothix 75 liquid	Disteareth-75 IPDI (and) Glycereth-7 Caprylate/ Caprate (and) water	ALZO	15.000
UNICERT VIOLET K7116-J	EXT D&C VIOLET # 2	Sensient	0.150
<i>PHASE B</i>			
Parapel HC	Linoleamidopropyl/Ethyldimonium Ethosulfate (and) Dimethyl Lauramine Isostearate	ALZO	2.000
Foamquat CHP	Water (and) Linoleamidopropyl Ethyldimonium Ethosulfate (and) Dimethy Lauramine Isostearate	ALZO	2.000
<i>PHASE C</i>			
NIPAGUARD SCP	Phenoxyethanol	Clariant	0.500
Total			100

Manufacturing Procedure:

1. In the primary vessel Heat and mix phase A to 80°C
2. In a side Vessel heat and mix Phase B to 80°C
3. Under high shear mixing combine Phase B into Phase A
4. Cool Batch to below 40°C Add Phase C and drop batch

Benefits:

Dermol SLLC-L: Natural surfactant and emulsifier, biodegradable, rich long- lasting foam

Demothix 75 Liquid: Nonionic Efficient thickening

Parapel HC: water soluble conditioner, anti-static and detangling

Foamquat CHP: conditioner for rinse off products, excellent wet comb