

Formulation Example

S 25-1-12 Body Mist Pinky Cloud

Ingredients

	INCI US	[%]
A		
RonaCare® Ectoin IQ	(1) ECTOIN	0.50
RonaCare® Allantoin	(1) ALLANTOIN	0.20
RonaCare® Nicotinamide	(1) NIACINAMIDE	2.00
Glycerol anhydrous (vegetable) EMPROVE® bio	(1) GLYCERIN	4.00
Sodium Gluconate	(2) SODIUM GLUCONATE	0.10
Water, demineralized	WATER	79.95
A1		
Xirona® Le Rouge	(1) IRON OXIDES (AND) SILICA	0.02
Timiron® Halo White	(1) SYNTHETIC FLUORPHLOGOPITE (AND) TITANIUM DIOXIDE (AND) TIN OXIDE	0.09
A2		
Keltrol® CG-SFT-V	(3) XANTHAN GUM	0.20
Solagum™ AX	(4) XANTHAN GUM (AND) ACACIA SENEGAL GUM	0.20
B		
Imwitor® 372 P	(5) GLYCERYL STEARATE CITRATE	1.75
Dermofeel® Sensolv MB	(6) ISOAMYL LAURATE	1.00
C		
RonaCare® Luremin®	(1) SORBITOL (AND) DIHYDROXY METHYLCHROMONE	2.00
Water, demineralized	WATER	4.00
D		
RonaCare® ReviMer	(1) WATER (AND) FUCUS SERRATUS EXTRACT (AND) BENZYL ALCOHOL (AND) DEHYDROACETIC ACID	3.00
E		
Euxyl® PE 9010	(7) PHENOXYETHANOL (AND) ETHYLHEXYL GLYCERIN	1.00

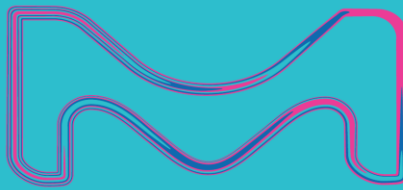
Procedure:

Prepare phase A and add successively phase A1 and then phase A2 while stirring. Heat phases A and B to 75°C-80°C. Add phase B slowly into phase A while stirring. Homogenize for a short time. Add dispersed phase C, after cooling down also phases D and E while stirring. Homogenize shortly again if necessary. Adjust pH value to 5.0-5.7 if necessary.

Suppliers:

(1) Merck Electronics KGaA / EMD Performance Materials Corp.
(3) RAHN GmbH
(5) IOI Oleo GmbH
(7) Schülke & Mayr GmbH

(2) Jungbunzlauer GmbH
(4) Seppic
(6) Evonik Nutrition & Care GmbH



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