

The 5th element

by Sensient Cosmetic Technologies





The 4 elements by Sensient



Anti-Pollution

SENSIENT[®] COSMETIC TECHNOLOGIES

SCT0001 SMF-Men's rough cream

A rough creamy texture turning light and refreshing upon application.

The creamy and rough texture is obtain with **Covacryl MV60** combined with **Covagel**. **Covagel** capsules filled with water will collapse upon application on the skin whereas **Covacryl MV60** capsules filled with water will remain for a powder and watery after feel. A change of texture will be observed during application from a thick and rough texture to a fresh, light, hydrating and non sticky texture.

The formula is non sticky even though it contains 10% of polyol (5% glycerin and 5% propylen glycol).

After application, skin is moisturised with polyol and **Fucosorb**, Pore size will be reduced with time thanks to **Covasterol**.

SENSIENT[®] COSMETIC TECHNOLOGIES

Anti-Pollution SCT0001 SMF-Men's rough cream

	Commercial name	Supplier	INCI name [EU]	% W/W
Phase A	Covasterol	(1)	Glyceryl isostearate (and) Isostearyl alcohol (and) Brassica campestris (rapeseed) sterols (and) Butyrospermum parkii butter (and) Candelilla cera	4,00
	Montanov 68	(2)	Cetearyl Alcohol (and) Cetearyl glucoside	2,00
	Arlacel 165	(3)	Stearic glycerides (and) PEG-100 Stearate	1,00
	Xiameter PMX200, 50cst	(4)	Dimethicone	3,00
:	XF49-811	(5)	Dimethicone(and) Hydrogenated polyisobutene	1,00
	DC9040	(4)	Cyclopentasiloxane (and) Dimethicone Crosspolymer	2,00
	2EHP	(6)	Isooctyl palmitate	3,00
	Miglyol 812N	(3)	Caprylic/Capric Triglyceride	5,00
	Beeswax	(7)	Beewax	0,70
Phase B	Water		Water	64,9
Phase C	Covacryl MV60	(1)	Sodium Polyacrylate	0,20
	Covagel	(1)	Sodium Carboxymethyl Starch	0,80
	Propylene glycol	(9)	Propylene glycol	5,00
	Glycerin	(9)	Glycerin	5,00
	Euxyl PE9010	(8)	Phenoxyethanol (and) Ethylhexyl glycerin	0,40
	Fucosorb	(1)	Algae extract (and) Sorbitol (and) aqua	2,00
(1) Sensient Cosmetic (3) Croda Technologies (4) Dow Corning (2) Seppic (5) Momentive		a Corning entive	(6) Wilmar (9) Oleon (7) Kahl (10) Sasol (8) Schulke	

MANUFACTURING PROCEDURE

- 1. Prepare Phase A and heat at 70°C, stir well until get a homogeneous phase.
- 2. Heat Phase B to 70°C.
- 3. Add phase A into Phase B until get a homogeneous phase.
- 4. Prepare Phase C and add to A+B until get a homogeneous phase.







SCT 1759/1 SCF-Cloud of care Light as a cloud!

Transform water into a light, semi mat gel with a velvet touch by adding 2% of **Covacryl MV60**. Add **Talc HLC** and **Submica FL** to obtain a nice skin feel after application. **Fucosorb WP**, an algae extract, will moisturize and protect the skin.

SENSIENT[®] COSMETIC TECHNOLOGIES

Cloud SCT 1759/1 SCF-Cloud of care

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Covacryl MV 60	(1)	Sodium Polyacrylate	2.00
	Talc HLC	(1)	Talc (and) Hydrogenated Lecithin	4.00
	Submica FL	(1)	Mica	2.00
PHASE B	Pure water		Aqua	79.70
	Glycerin	(2)	Glycerin	8.50
	Fucosorb WP	(1)	Algae(and) Sorbitol(and) Aqua (and) Potassium Sorbate (and) Sodium Benzoate.	3.50
	Euxyl PE9010	(3)	Ethylhexyl Glycerin (and) Phenoxyethanol	0.30

(1) Sensient Cosmetic Technologies

(2) Oleon(3) Schülke & Mahr

MANUFACTURING PROCEDURE

- 1. Prepare phase A in a blender for powders.
- 2. Prepare phase B.
- 3. Add phase A to phase B at room temperature under stirring.



Spray

SENSIENT[®] COSMETIC TECHNOLOGIES

SCT1804/3 SCF-Natural sprayable milk

A perfect milk! natural, stable, sprayable with a fresh and pleasant feel!

0,5% of **Napture sol** is used to emulsify 15% of macadamia oil. This emulsion is stabilized with 2% of **Natpure Cellgum Plus**. **Submica FL** helps to achieve a more slippery texture and a better application on the skin.



SENSIENT[®] COSMETIC TECHNOLOGIES

Spray SEN: SCT1804/3 SCF-Natural sprayable milk

	Commercial name	Supplier	INCI name	% W/W
PHASE A	Natpure Sol	(1)	Glycerin (and) sucrose laurate (and) sucrose dilaurate(and) sucrose trilaurate (and) sorbitol	0.50
	Pure water		Aqua	3.25
PHASE B	Huile de macadamia	(3)	Macadamia ternifolia seed oil	15.00
PHASE C	Natpure Cellgum Plus	(1)	Microcrystalline cellulose (and) cellulose gum (and) cellulose	2.00
	Pure water		Aqua	48.00
PHASE D	Pure water		Aqua	28.90
	Euxyl PE9010 (4)		Ethylhexyl Glycerin (and) Phenoxyethanol	0.30
PHASE E	Submica FL	(1)	Mica	2.00
PHASE F	Marjoram essential oil	(2)		0.05

(1) Sensient cosmetic Technologies(2) Sensient Fragrance

(2) Sensient I (3) les Labo

(4) Schülke & Mahr

MANUFACTURING PROCEDURE

- 1. Homogenize phase A.
- 2. Add slowly phase B into phase A under stirring. Once addition complete, mix with high shear using an ultra turrax.
- 3. Prepare Natpure Cellgum Plus gel at 4% in water with high shear using first rayneri blender and then, ultra turrax during 5 minutes. Add phase D to the gel.
- 4. Add phase C+D to phase A+B.
- 5. Add phase E under stirring.
- 6. Add phase F under stirring.



All In Mousse



SCT1991 SCF - Fresh rejuvenating whipped cream A new generation of whipped cream to relax and rejuvenate yourself!

Covacryl MV60 will turn a day cream into a whipped cream by changing a regular heavy texture to an airy and light texture.

The texture is obtained with **Natpure Feel-M Eco** as an emollient with a smooth feel and with **Covabead PMMA 2MUSI** for the ball bearing effect and the blurring of the imperfection of the skin. **Covafresh** is added for the fresh skin feel. **Unipure White LC 982** is used as a tone up and as an opacifier to make the cream look richer.



SENSIENT[®] COSMETIC TECHNOLOGIES

All In Mousse SCT1991 SCF - Fresh rejuvenating whipped cream

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Pure water		Aqua	41.97
	Lubrajel II XD	(3)	Glycerin Glyceryl Polyacrylate	3.00
	Covastyle ED	(1).	Tetrasodium EDTA	0.03
PHASE B	Shea Butter	(4)	Butyrospermum Parkii (Shea) Butter	1.00
	Xiameter PMX200 Silicone Fluid 50 cs	(5)	Dimethicone	5.00
	Natpure Feel-M Eco	(1).	Isopropyl Palmitate (and) Isostearyl Isostearate (and) Octyldodecanol (and) Octyldodecyl Myristate	3.00
	Ceraphyl 791	(3)	Isocetyl Stearoyl Stearate	2.00
	Ceralution H	(6)	Disodium Ethylene Dicocoamide PEG-15 Disulfate (and) Behenyl Alcohol (and) Glyceryl Stearate (and) Glyceryl Stearate Citrate	5.00
PHASE C	Unipure White LC 982	(1).	CI 77891	1.00
PHASE D	Pure water		Aqua	25.00
	Flexithix	(3)	PVP	1.00
	Microcare PM3	(7)	Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Propylparaben	0.50
PHASE E	Dub Diol	(8)	Methylpropane Diol	3.00
	Zemea	(9)	Propanediol	4.00
	Covacryl MV60	(1).	Sodium Polyacrylate	1.50
PHASE F	Covafresh	(1).	Menthyl Lactate (and) PPG-26-Buteth-26 (and) PEG-40 Hydrogenated Castor Oil	1.00
	Fragrance	(2)	Perfume	qs
PHASE G	Covabead PMMA 2MUSI	(1).	Methyl Methacrylate Crosspolymer (and) Silica	2.00
(1) Sensient C (2) Sensient F (3) Ashland	Cosmetic Technologies (ragrance (4) Oleon 5) Dow Corr 6) Sasol	(7) Thor Specialities ning (8) Stearinerie Dubois (9) Dupont Tate & Lyle	

MANUFACTURING PROCEDURE

- 1. Homogenize and heat phase A at 75°C.
- 2. Heat phase B in a water bath at 75°C.
- 3. Incorporate B into A slowly and mix at 75°C. Cool down.
- 4. At 55°C, add C into A+B and mix until uniform.
- 5. At 40°C, add phase D (prehomogenized until smooth) and mix until uniform.
- 6. At 40°C, add phase E (prehomogenized until smooth) and mix until uniform.
- 7. At 35°C, add phase F. Then phase G.

All About Mousse



SCT2005 SMF-Mellow nude

A light fresh mousse O/W foundation with extra long lasting effect.

A combination of **Covacryl MV60** with **Covabead PMMA 2 MUSI** creates an exceptional velvet and fresh skin feel. **Unipure LC HLC** surface treated pigments can be incorporated in this O/W emulsion because of its lamelar structure bringing an extra-long lasting color result on the skin. **Natpure Feel-M ECO** provides a nice and longer play time upon application. **Hydrofacteur LC WP** used together with polyols improves overall moisturizing properties.

All About Mousse SCT2005 SMF-Mellow nude

	Commercial name	Supplier	INCI name [EU]	% W/W	
PHASE A	Pure water		Aqua	35.97	
	Covastyle ED	(1)	Tetrasodium EDTA	0.03	
PHASE B	Shea Butter	(2)	Butyrospermum Parkii (Shea) Butter	1.00	
	Xiameter PMX200 Silicone Fluid 50 cs	(3)	Dimethicone	5.00	
	Natpure Feel-M Eco	(1)	Isopropyl Palmitate (and) Isostearyl Isostearate (and) Octyldodecanol (and) Octyldodecyl Myristate	3.00	
	Ceraphyl 791	(4)	Isocetyl Stearoyl Stearate	2.00	
	Ceralution H	(5)	Disodium Ethylene Dicocoamide PEG-15 Disulfate (and) Behenyl Alcohol (and) Glyceryl Stearate (and) Glyceryl Stearate Citrate	5.00	
PHASE C	Pure water		Aqua	25.00	
	Flexithix	(4)	PVP	1.00	
	Microcare PM3	(6)	Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Propylparaben		
PHASE D	Dub Diol	(7)	Methylpropane Diol	3.00	
	Zemea	(8)	Propanediol	4.00	
	Hydrofacteur LC WP	(1)	Lactic Acid (and) Urea (and) Sorbitol (and) Hydrolyzed Wheat Protein (and) Glycerin (and) Allantoin (and) Aqua (and) Butylene Glycol (and) Triethanolamine (and) Sodium Benzoate (and) Potassium Sorbate	1.00	
	Covacryl MV60	(1)	Sodium Polyacrylate	1.50	
PHASE E	Covabead PMMA 2MUSI	(1)	Methyl Methacrylate Crosspolymer (and) Silica	2.00	
	Unipure Yellow LC 182 HLC	(1)	CI 77492 (and) Hydrogenated Lecithin	1.25	
	Unipure Red LC 381 HLC	(1)	CI 77491 (and) Hydrogenated Lecithin	0.45	
	Unipure Black LC 989 HLC	(1)	CI 77499 (and) Hydrogenated Lecithin	0.25	
	Unipure White LC 981 HLC	(1)	CI 77891 (and) Hydrogenated Lecithin	8.05	
1) Sensient (2) Oleon 3) Dow Corn	Cosmetic Technologies	(4) Ashland (5) Sasol (6) Thor	(7) Stearinerie Dubois (8) Dupont Tate & Lyle		

SENSIENT[®]

COSMETIC TECHNOLOGIES

MANUFACTURING PROCEDURE

- 1. Homogenize and heat phase A at 75°C.
- 2. Heat phase B in a water bath at 75°C.
- 3. Incorporate B into A slowly and mix at 75°C. Cool down.
- 4. At 55°C, add C into A+B and mix until uniform.
- 5. At 40°C, add phase D (prehomogenized until smooth) and mix until uniform.
- 6. Mix phase E in a coffee mill and add the phase into phase (A+B+C+D) under high shear.

Cloud

SENSIENT[®] COSMETIC TECHNOLOGIES

SCT2017 SCF-Youth miracle

Find a second life with this cream of youth.

Be suprised by the touch of this day cream that gives almost a perfect fit to your skin.

Hydrofacteur LC WP, a NMF substitute, moisturizes and regenerates skin. Base O/W 097, a self emulsifying base is used to prepare easily stable emulsion. The monolayer of Covabead Velvet 20 on the skin blurs fine lines and gives a bright complexion.

Covacryl MV60 gives a light and pleasant texture to the cream and **Covapearl Mini Star Purple 5311 AQ** highlights the complexion for a healthy glowing effect.

SENSIENT[®] COSMETIC TECHNOLOGIES

Cloud SCT2017 SCF-Youth miracle

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Pure Water	-	Aqua	61.35
	Dub Diol	(2)	Methyl Propanediol	7.50
	Covastyle ED	(1)	Tetrasodium EDTA	0.15
	Microcare PM3	(3)	Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Propylparaben	0.50
	Hydrofacteur LC WP	Hydrofacteur LC (1) Lactic Acid (ar (and) Hydroly (and) Glycerir Aqua (and) Bu Triethanolami Benzoate (an		1.00
PHASE B	Base O/W 97	97 (1) Ceteareth-25 (and) PEG-2 Ste (and) Paraffinum Liquidum (an Hydrogenated Coconut Oil, Ce Alcohol (and) Sodium Stearate		5.00
	Dub Zenoat	(2)	Propanediol Dicaprylate	10.00
	Liquiwax Polyipl LQ-(MH)	(4)	Stearyl (and) PPG-3 Myristyl Ether Dimer Dilioleate (and) Beeswax	5.00
	Synthetic beeswax	(5)	Synthetic Beeswax	2.00
PHASE C	Covacryl MV60	(1)	Sodium Polyacrylate	1.50
PHASE D	Covabead Velvet 20	(1)	Polymethyl Methacrylate	5.00
	Covapearl Mini Star Purple 5311 AQ	(1)	Cl 77891 (and) Synthetic Fluorphlogopite (and) PEG-12 Dimethicone	1.00
	Euxyl PE9010	(3)	Ethylhexyl Glycerin (and) phenoxyethanol	0.30

(1) Sensient Cosmetic Technologies

(2) Stearinerie Dubois

(3) Schülke & Mahr

(4) Croda(5) Baerlocher

MANUFACTURING PROCEDURE

- 1. Prepare phase A and heat at 75°C.
- 2. Prepare phase B and heat at 75°C.
- 3. Add phase A into phase B under stirring.
- 4. Add phase C and stir during 10 min.
- 5. At room temperature, add phase D.



EARTH

CREAM FROM EARTH



PRESSED MINERALS



POWDERY SOFT



SENSIENT[®] COSMETIC TECHNOLOGIES

Cream In Powder Form



SCT1897 SME-Eyeshadow in powder form

The only pearl with a fresh skin feel and perfect adhesion on the eyelid.

These eyeshadow pearls contain more than 65% of water yet still remain in powder form. Covapearl AS are dispersed on the surface of capsules of covagel which are filled with water. Covagel capsules collapse upon application on the skin releasing water for a fresh experience. AS surface treatment on the pearl impart a long lasting shiny layer of pearls on eyelid.



Cream In Powder Form SENSIENT SCT1897 SME-Eyeshadow in powder form

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Alumina AS EM	(1)	Aluminum hydroxide (and) Triethoxycaprylylsilane	2.90
	Talc AS R0435	(1)	Talc (and) Triethoxycaprylylsilane	7.90
	Covapearl sparkling silver 937AS	(1)	Mica (and) Cl 77891 (and) Triethoxycaprylylsilane	3.20
	Covapearl light brown 830 AS	(1)	CI 77491 (and) Mica (and) Triethoxycaprylylsilane	10.20
	Covabead LH 85	(1)	Methyl Methacrylate crosspolymer	2.40
PHASE B	Pure water		Aqua	64.00
	Covagel	(1)	Sodium Carboxymethyl Starch	2.80
	Glycerin	(2)	Glycerin	4.50
	Phenoxyethanol	(3)	Phenoxyethanol	0.50
	Fucosorb WP	(1)	Algae Extract, Sorbitol	1.00
	Citric acid		Citric Acid	0.40

(1) Sensient Cosmetic Technologies

(2) Oleon

(3) Schulke

MANUFACTURING PROCEDURE

- 1. Blend all ingredients of phase A in a babychef during 30 seconds.
- 2. Add Covagel to the rest of phase B under stirring. Stir at least 5 min.
- Add phase A on phase B at once and stir with a 5 blades propeller during at least 5 min at 600 rpm.



Pressed Minerals

SENSIENT[®] COSMETIC TECHNOLOGIES

SCT 2089 SMF-Silk touch pressed powder

A new silky pressed powder you can wear all day long.

FSP surface treated powders and pigments improve skin feel and provide longlasting look for an all day wear. The combination of **Covafluid AMD** and **Covabead PMMA** is chosen to improve flowability during process, smoothness upon application and flawless finish on the skin.



COSMETIC TECHNOLOGIES

Pressed Minerals SENSIENT° SCT 2089 SMF-Silk touch pressed powder

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Talc FSP	(1)	Talc (and) Perfluorooctyl Triethoxysilane (and) Polyperfluoromethylisopropyl Ether	39.00
	Sericite FSP	(1)	Mica (and) Perfluorooctyl Triethoxysilane (and) Polyperfluoromethylisopropyl Ether	25.80
	Covabead PMMA	(1)	Polymethyl Methacrylate	5.00
PHASE B	Covafluid AMD	(1)	Aluminum Starch Octenylsuccinate	6.00
	Magnesium stearate	(3)	Magnesium Stearate	1.50
	Unipure Yellow LC 188 FSP	(1)	CI 77492 (and) Perfluorooctyl Triethoxysilane (and) Polyperfluoromethylisopropyl Ether	1.30
	Unipure Black LC 988 FSP	(1)	CI 77499 (and) Perfluorooctyl Triethoxysilane (and) Polyperfluoromethylisopropyl Ether	0.55
	Unipure Red LC 388 FSP	(1)	CI 77491 (and) Perfluorooctyl Triethoxysilane (and) Polyperfluoromethylisopropyl Ether	1.05
	Unipure White LC 986 FSP	(1)	CI 77891 (and) Perfluorooctyl Triethoxysilane (and) Polyperfluoromethylisopropyl Ether	15.90
PHASE C	DUB SSOD	(3)	Octyldodecyl Stearoyl Stearate	2.50
	Xiameter® PMX-200 Silicone Fluid 350 cs	(4)	Dimethicone	1.00
	Essence 54.640.0822	(2)	Perfume	0.40

(1) Sensient Cosmetic Technologies

(2) Sensient Fragrances

(3) Stearinerie Dubois







MANUFACTURING PROCEDURE

- 1. Prepare phase A and blend twice 30 seconds in a coffee mill.
- 2. Add phase B and mix twice 30 seconds in a coffee mill.
- 3. Add phase C in the phase B+C in a coffee mill and mix twice 30 seconds.
- 4. Press 10 seconds at 50 bars.







La vie en rose



SCT0159 SML-Intuitive lipgloss

La vie en rose : a transparent oil to nourish and color lips!

How to color lips with a non colored oil?

The magic color is named **Red 27**. It is soluble and not colored in some oils with a given polarity and acidity and it turns pink in contact with moisture on the lips. The higher the pH of the water, the more coloring it will be. Transparent oils for lip contains **lipshine** for the shine, **Covasilic 15** for the texture and **Unicert Red K7053-J** for the color.



La vie en rose SCT0159 SML-Intuitive lipgloss

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Lipshine	(1)	Polybutene(and) isostearyl alcohol(and) paraffinum liquidum(and) isononyl isononanoate(and) glyceryl	73,85
	Dub ININ	(2)	Isononyl isononanoate	10,00
	Covasilic 15	(1)	Silica dimethyl silylate	3,50
	Citric Acid F6000	(3)	Citric acid	0,10
	Giovarez BTB-50	(4)	Isododecane acrylates copolymer	10,00
	Microcare PE	(6)	Phenoxyethanol	0,50
PHASE B	Miglyol 812 S	(5)	Caprylic/capric triglycerides	2,00
	Unicert Red K7053-J	(1)	CI 45410	0,05

(1) Sensient Cosmetic Technologies

(2) Stearinerie Dubois Oleon

(3) Lincoln Fine Ingredients

(4) Phoenix Chemical, Inc (5) Sasol

(6) Thor

MANUFACTURING PROCEDURE

- 1. Prepare phase B by dispersing Unicert Red K7053-J in CCT using FlackTek SpeedMixer for 30 seconds at 3000 rpm.
- 2. Put aside and use when ready.
- 3. Disperse Citric Acid in an aliguot of either Lipshine or Dub ININ using a homogenizer.
- 4. Prepare the entire phase A by mixing materials in a propeller mixer until homogeneous and then add back the dispersed Citric Acid to the bulk.
- 5. Slowly add phase B with mixing until clear.
- 6. Transfer into an appropriate container.



SENSIENT

COSMETIC TECHNOLOGIES

Ultimate Red



SCT1505 SML-Lipbutter tint

Dress your lip with this buildable coverage lip tint.

Covalip 94WP is a base for lipstick, it is melted with **Crystalwax** to adjust the hardness keeping a good payoff for an application in a jar. **Unipure LC** can be selected according to desired shade.





Ultimate Red SCT1505 SML-Lipbutter tint

	Commercial name	Supplier	INCI name	Cherry red	Rich gold %	Gentle lilas %	Dark rich pink
	LIPGLOSS BASE			% W/W	% W/W	% W/W	% W/W
PHASE A	Crystalwax TL	Sensient Cosm.	Ethylhexyl Hydroxystearate (and) Trithylhexyl Trimellitate (and) C30-45 Olefin (and) Hydroxystearic acid	4.66	4.42	4.62	4.59
	Covalip 94 WP Sensient Cosm. Paraffin (and) Isopropyl Palmitate, Ozokerite (and) Paraffinum Liquidum (and) Copernicia Cerifera Cera (and) Candelilla Cera (and) Butyl Stearate (and) Ethylene/VA copolymer (and) Benzyl Alcohol (and) Dehydroacetic Acid		12.60	11.93	12.46	12.39	
	Sensicrystal	Sensient Cosm.	Polybutene (and) Pentaerythrytil tetraisostearate (and) Isostearyl Alcohol	76.00	72.05	75.20	74.82
	COLOR SHADE						
PHASE B	Sensicrystal	Sensient Cosm.	Polybutene (and) Pentaerythrytil tetraisostearate (and) Isostearyl Alcohol	3.00	3.00	3.00	3.00
	Unipure Yellow LC 125	Sensient Cosm.	CI 19140	-	2.00	-	-
	Unipure Red LC 303	Sensient Cosm.	CI 15850	1.20	0.60	-	0.60
	Unipure Red LC 3079	Sensient Cosm.	CI 15850	0.84	-	0.04	1.00
	Unipure Blue LC 680	Sensient Cosm.	CI 77007	-	-	0.16	-
	Unipure White LC 981	Sensient Cosm.	CI 77891	1.70	-	4.52	3.60
	Covapearl Rich Gold 230 AS	Sensient Cosm.	CI 77491 (and) CI 77891 (and) Mica (and) Triethoxycaprylylsilane	-	6.00	-	-

MANUFACTURING PROCEDURE

- 1. Grind Unipure LC in part of Sensicrystal by passing the dispersion three times through the three roll mill.
- 2. Heat phase A to 80°C.
- Add part of phase A to phase B. Homogenize and add this dispersion to the rest of phase A. Heat at 80°C.
- 4. Pour into suitable moulds.



La vie en rose

SCT1989 SML-Dark Temptation Lipstick Black reveals color.

Crystalwax is used to obtain a transparent stick. **Sensicrystal** acts in combination with **Crystalwax** to adjust refractive index of oil to achieve a very transparent stick. The high transparency of the stick allows to obtain deeper black color on mass as usual waxes can offer.

A black color is obtained with **Covalight Black OS 989 AS**, a dispersion for black iron oxid easy to incorporate. Due to the transparency of the stick, a small amount of iron oxid will be sufficient to color the stick keeping transparency on the lips.

This lipstick reveals a light pink shade on the lips thanks to **Unicert Red K7053-J**, a bromo acid dye that develops a color upon intimate contact with the lips.



SENS

COSMETIC TECHNOLOGIES

La vie en rose SENSIENT[®] SCT1989 SML-Dark Temptation Lipstick

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Sensicrystal	(1)	Polybutene (and) Isostearyl Isostearate (and) Pentaerythrityl Tetraisostearate	17.75
	Unicert Red K7053-J	(1)	CI 45410	0.05
PHASE B Crystalwax		(1)	Hydroxystearic Acid (and) Synthetic Wax (and) Triisostearin (and) Polybutene (and) Pentaerythrityl Tetraisostearate	40.00
	Neo Heliopan HMS	(2)	Homosalate	9.00
	Neo Heliopan 303	(2)	Octocrylene	9.00
	Crodamol IPP	(3)	Isopropyl Palmitate	10.00
	Eutanol G	(4)	Octyldodecanol	5.00
	PCL Liquid 100	(2)	Cetearyl Ethylhexanoate	9.00
PHASE C	Covalight Black OS 989 AS	(1)	Cl 77499 (and) Triethoxycaprylylsilane (and) Isononyl Isononanoate (and) Ethylene/Propylene/Styrene Copolymer (and) Sorbitan Oleate	0.20

(1) Sensient Cosmetic Technologies

(2) Symrise

(3) Croda (4) BASF

MANUFACTURING PROCEDURE

- Grind Unicert Red K7053-J in Sensicrystal by passing three times through the three roll mill.
- 2. Prepare phase B.
- 3. Add phase A into phase B.
- 4. Heat phase (A+B) at 80°C under slow stirring and homogenize until all waxes melt.
- 5. Add phase C under stirring.
- 6. Cool down to 75°C and pour into suitable moulds.



Ultimate Red



SCT2042 SML-Girly vintage lipstick

New generation of matte lipstick with a more comfortable wear on lips.

Covalumine AS provide the beautiful mid-tone pink shade, matte finish and overcome the commun drawback of dry feel and poor application of matte lipstick. **Covalumine** based lipsticks have a good payoff that apply evenly and smoothly.

Covalip 94WP, paraben-free wax, is optimized to formulate lipsticks easily. **Covafluid AMD** improves the texture and matte effect.



SENSIENT[®] **Ultimate Red** SCT2042 SML-Girly vintage lipstick

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Covalip 94 WP	(1)	Paraffin (and) Isopropyl Palmitate (and) Ozokerite (and) Paraffinum Liquidum (and) Copernica Cerifa Cera (and) Candelilla Cera (and) Butyl Stearate (and) Ethylene/VA Copolymer (and) Benzyl Alcohol (and) Dehydroacetic Acid	33.31
	Shea Butter	(2)	Butyrospermum Parkii (Shea Butter)	4.76
PHASE B	Eutanol G	(3)	Octyldodecanol	9.52
	DUB MDIS	(4)	Isostearyl Malate	4.76
	Crodamol IPP	(5)	Isopropyl Palmitate	7.62
PHASE C	Dub ININ	(4)	Isononyl Isononanoate	8.52
	Bentone 38V	(6)	Disteardimonium Hectorite	0.71
	Propylene Carbonate	(7)	Propylene Carbonate	0.24
PHASE D	Covafluid AMD	(1)	Aluminum Starch Octenylsuccinate	4.76
PHASE E	Covalumine Sunburst Yellow AS	(1)	Cl 19140 (and) Alumina (and) Triethoxycaprylylsilane	3.81
	Covalumine Fire Red AS	(1)	CI 15850 (and) Alumina (and) Triethoxycaprylylsilane	3.81
	Covalumine Red Rose AS	(1)	CI 15850 (and) Aluminum Hydroxide (and) Alumina (and) Triethoxycaprylylsilane	3.81
	Covalumine White LC981 AS	(1)	CI 77891 (and) Alumina (and) Silica (and) Triethoxycaprylylsilane	14.30
PHASE F	Vitamine E Acetate	(8)	Tocopherol Acetate	0.05
	Perfume		Perfume	0.02
(1) Sensient C (2) Olisud (3) BASF	osmetic Technologies	(4) Stea (5) Croc (6) Elen	rinerie Dubois (7) IMCD la (8) Unipex nentis	

(6) Elementis

MANUFACTURING PROCEDURE

- 1. Heat phase A at 85°C.
- 2. Prepare phase B.
- 3. Disperse Bentone 38V in Isononyl Isononanoate under high shear, then add Propylene Carbonate.
- 4. Add phase D into phase C under stirring.
- 5. Disperse phase E in part of phase B. Pass the dispersion three times through the three roll mill. Add to the rest of phase B. Then add the mixture into phase A at 85°C under stirring.
- 6. Add phase C+D into phase A+B+E at 85°C under high shear until obtaining homogeneity.
- 7. Add phase F into phase A+B+C+D+E at 75°C under stirring.



COSMETIC TECHNOLOGIES

Ultimate Red



SCT2047 SML-Lip design stick Design your lips.

Covalip 94 WP which is paraben-free is used as a base for lipstick formulations. The texture is adjusted with oils. **Submica FL** magnifies the application. **Covanol** a castor oil-free pigments dispersion in octyldodecanol will create the desired shade.



Ultimate Red SCT2047 SML-Lip design stick

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Covalip 94 WP	(1)	Paraffin (and) Isopropyl Palmitate (and) Ozokerite (and) Paraffinum Liquidum (and) Copernica Cerifa Cera (and) Candelilla Cera (and) Butyl Stearate (and) Ethylene/ VA Copolymer (and) Benzyl Alcohol (and) Dehydroacetic Acid	37.93
	Shea butter	(2)	Butyrospermum Parkii	5.00
	Eutanol G	(3)	Octyldodecanol	6.00
	DUB MDIS	(4)	Isostearyl Malate	8.00
	Crodamol IPP	(5)	Isopropyl Palmitate	20.00
	Lipocire A SG	(6)	C10-18 Triglycerides	2.00
	Hailuscent ISDA	(7)	Polyglyceryl-2lsostearate / Dimer Dinoleate Copolymer	5.00
PHASE B	Covanol Red OS 3705	(1)	CI 15850 (and) Octyldodecanol	10.66
	Covanol Red OS 3703	(1)	CI 15850 (and) Octyldodecanol	1.94
	Covanol White ON 9787	(1)	CI 77891 (and) Octyldodecanol (and) Stearic Acid (and) Magnesium Hydroxide (and) Aluminum Hydroxide (and) Sorbitan Oleate	2.40
PHASE C	Submica FL	(1)	Mica	1.00
PHASE D	Vitamine E Acetate	(1)	Tocopheryl Acetate	0.05
	Perfume		Perfume	0.02
(1) Sensient C	osmetic Technologies	(4) Stearine	erie Dubois (7) Estenity	

(2) Olisud

(5) Croda

(3) BASF

(6) Gattefossé

MANUFACTURING PROCEDURE

- 1. Heat phase A at 85°C and homogeneize then add phase B into phase A and keep the temperature.
- 2. Prepare the colored phase and add phase B into phase A, mix well until homogeneous.
- 3. Add phase C into phase A+B.
- 4. Add phase D in the oily into phase A+B+C.
- 5. Pour in suitable packaging.



SENSIENT[®]

COSMETIC TECHNOLOGIES





SCT6017 SCF-Pore Minimizer Serum

A color changing serum to reduce appearance of pores.

How does it work?

Pore Minimizer Serum contains 5% of **Covasterol** which is clinically proven to reduce sebum production and pore size.

Why does the color change?

The vibrant color is obtained by mixing different colors of pigments and pearls. Skin shade can be obtained by mixing gold pearl with red pigment or pink pearls with yellow pigment.

This new color is aesthetically appealing and makes the serum look more scientifically advanced.

How is the structure obtained?

The texture is based on Natpure feel M Eco, a natural blend of emollient that leaves a nice film on the skin. It is thickened with Covasilic 15. The powdery skin feel in this oil based serum is obtained with a combination of Covabead LH 85 for the slip and Covasnow 27 for the smoothness.

SENSIENT[®] ENERGY SCT6017 SCF-Pore Minimizer Serum

Commercial name Supplier INCI name [EU] % W/W % W/W Isopropyl Palmitate (and) Isostearyl PHASE A Natpure Feel M Eco (1) 71 78 71 965 Isostearate (and) Octvldodecanol (and) Octvldodecvl Myristate Covasterol (1) Glyceryl isostearate (and) Isostearyl 5.00 5.00 alcohol (and) Brassica Campestris (Rapeseed) Sterols (and) Butyrospermum Parkii Butter (and) Candelilla Cera Covasilic 15 6.50 (1) Silica Dimethyl Silvlate 6.50 PHASE B Covasnow 27 PTFF 10.50 (1) 10.5 Covabead LH 85 (1) Methyl Methacrylate Crosspolymer 4 50 4 50 **Covapearl Ministar** (1) CI 77891 (and) Synthetic fluorphlogopite 1.00 Purple 5311 Covapearl Ministar 1.00 (1) CI 77891 (and) Synthetic Fluorphlogopite Gold 2315 Covalight® Yellow OS (1) CI 77492 (and) Triethoxycaprylylsilane 0.02 182 AS (and) Isononyl Isononanoate (and) Ethylene/Propylene/Styrene Copolymer (and) Sorbitan Oleate CI 77491 (and) Triethoxycaprylylsilane Covalight® Red OS (1) 0 005 381 AS (and) Isononyl Isononanoate (and) Ethylene/Propylene/Styrene Copolymer (and) Sorbitan oleate 0.50 0.50 **Propylene Carbonate Propylene Carbonate** White Tea 54.640.0366 (2) Fragrance 0.20 Japanese Sakura (2) Fragrance 0.03 Blossom 54.640.1555

(1) Sensient Cosmetic Technologies

(2) Sensient Fragrance

MANUFACTURING PROCEDURE

- 1. Heat Natpure Feel M Eco up to 60°C, add Covasterol and mix well with a 4 blade propeller until covasterol fully dissolves.
- 2. When clear, add Covasilic 15 with stirring. Mix well, until homogenous.
- 3. Add ingredients in Phase B one a time to Phase A. Mix Well.



COSMETIC TECHNOLOGIES

Water On Fire



SCT6018 SML-2 phase juicy lip

A new lip cushion to dress your lips with a true red color veil.

Sensient has a wide range of reds to meet all your red lip color demands, ranging from mineral to organic with lakes, toners and true pigments.

Red 6 and Red 7 are the stars of lip color and are the most demanded by women in the world.

Discover the reds from Sensient in this new formula available in different shades and be inspired to create your own shades.

Experience a new flavor: red bean flavor.



Water On Fire SCT6018 SML-2 phase juicy lip

	Commercial name	Supplier	INCI name [EU]	% W/W
Phase A	D&C Red No.7 GZ0071	(1)	CI 15850	3,5
	Dub MDIS	(2)	Diisostearyl malate	16,0
Phase B	Dub MDIS	(2)	Diisostearyl malate	15,0
Phase C	Panalane L14-E	(3)	Hydrogenated Polyisobutene	49,7
	Crodamol PTIS- LQ-MV	(4)	Pentaerythrityl Tetraisostearate	7,5
	Bentone Gel ISD V	(5)	Isododecane (and) Disteardimonium Hectorite (and) Propylene Carbonate	7,5
	DC ES-5612 Formulation Aid	(6)	PEG-10 Dimethicone	0,7
Phase D	Red Bean Flavor 97AA2867	(7)		0,1

(1) Sensient Cosmetic Technologies

- (2) Stearinerie Dubois
- (3) Lipo
- (4) Croda
- (5) Elementis
- (6) Dow Corning (7) Sensient Flavor

MANUFACTURING PROCEDURE

- 1. Grind red of phase A in diisostearyl malate by passing the predispersion three times through the three roll mill.
- 2. Prepare phase C under stirring with a propeller at 600 rpm during 15 minutes and add it to phase B under stirring.
- 3. Add phase A to phase B &C.
- 4. Add flavor.



SENSIENT[®]

COSMETIC TECHNOLOGIES





SENSIENT[®] COSMETIC TECHNOLOGIES

Water Sparkle

SCT0096 SCF-Water sparkle lotion

A clear gel that turns to liquid with water sparkles when pat on the skin.

How does it work?

Covacryl SP forms high viscosity aqueous gels even at very low concentration (0,17%) which is very sensitive to electrolytes and acids. It will break instantaneously when applied on the skin.

During this quick break effect, the network liberates water from the formulation, leading to a very fresh skin feel.

The high quantity of water is sparkling like sparkles in a fire for a highly refreshing experience.

Fucosorb WP an algae concentrate, provide excellent anti inflammatory properties.



SENSIENT

COSMETIC TECHNOLOGIES

SENSIENT[®]

Water Sparkle SE SCT0096 SCF-Water sparkle lotion

	Commercial name	Supplier	INCI name [EU]	% W/W
Phase A	Covacryl SP	(1)	Polyacrylic Acid	0,17
	Butylene Glycol	(2)	Butylene Glycol	5,00
	Glycerin	(3)	Glycerin	5,00
Phase B	Water		Water	88,05
	Preservative	(4)	Phenoxyethanol	0,40
	Fucosorb WP	(1)	Algae Extract (and) Sorbitol (and) Aqua (and) Potassium Sorbate (and) Sodium Benzoate	1,00
Phase C	Triethanolamine 99%	(5)	Triethanolamine	0,13
Phase D	Solubilisant LRI	(1)	PPG-26-Buteth-26 (and) PEG-40 Hydrogenated castor oil (and) aqua	0,20
	Fragrance	(6)	Fragrance	0,05

(1) Sensient Cosmetic Technologies

(2) Shell Chemicals

(3) Wilmar

(4) Schulke

(5) Petronas

(6) Sensient Fragrance

MANUFACTURING PROCEDURE

- 1. Disperse phase A in phase B under moderate stirring.
- Increase pH to 6,7 6,8 with triethanolamine under moderate stirring.
- 3. Add fragrance premix under stirring.





SCT872 SCW-Aquacleanser

Micellar solution for high performance cleansing especially intended for sensitive skin.

Solubilisant LRI is the solution to cleanse gently and efficiently the eye area as well as the rest of the face. **Hydrofacteur LC WP** is a NMF substitute to add moisturizing properties. **Covabsorb DS** is a color protector.



Ocean Power

SENSIENT[®] COSMETIC TECHNOLOGIES

SCT872 SCW-Aquacleanser

	Commercial name	Supplier	INCI name [EU]	% W/W
Phase A	Pure water		Aqua	73.64
	Microcare PM3	(2)	Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Propylparaben	0.30
	Unicert dyes (solution at 0,1% in water)	(1)	Color CI (and) Aqua	0.76
Phase B	Solubilisant LRI	(1)	PPG-26 Buteth-26 (and) PEG-40 Hydrogenated Castor Oil (and) Aqua	15.00
	Hydrofacteur LC WP	(1)	Lactic Acid (and) Urea (and) Sorbitol (and) Hydrolyzed Wheat Protein (and) Glycerin (and) Allantoin (and) Aqua (and) Butylene Glycol (and) Triethanolamine (and) Sodium Benzoate (and) Potassium Sorbate	5.00
	Butylene glycol		Butylene Glycol	5.00
	Covabsorb DS	(1)	Ethylhexyl Salicylate (and) Butyl Methoxydibenzoylmethane (and) Diethylhexyl Syringylidenemalonate	0.30

(1) Sensient Cosmetic Technologies

(2) Thor



MANUFACTURING PROCEDURE

- 1. Prepare phase A under stirring.
- 2. When the phase A is clear, add the ingredients of phase B one after another and blend well.



SCT1429 SCW-Cleansing milk

Mild two phase cleansing lotion.

As efficient as micellar water though less dry, as efficient as a water prof remover though less oily, this two phase cleanser contains a micellar water (with **Solubilisant LRI**) and a milk to gently cleanse the whole face. Shake it up to blend the micellar water with the cleansing milk. Apply an appropriate amount on a cotton pad and wipe out your make-up. Skin is moisturized thanks to **Hydrofacteur LC**, a substitute for the NMF. **Covabsorb** protects the color of the dye from fading. (**Unicert dye**).



SENSIENT[®] COSMETIC TECHNOLOGIES

Water Power SCT1429 SCW-Cleansing milk

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Solubilisant LRI	(1)	PPG-26-Buteth-26 (and) PEG-40 Hydrogenated Castor Oil (and) Aqua	2.00
	Propylene glycol	(2)	Propylen glycol	4.00
	Preservative	(3)		0.30
	Hydrofacteur LC WP	(1)	Lactic Acid (and) Urea (and) Sorbitol (and) Hydrolyzed Wheat Protein (and) Glycerin (and) Allantoin (and) Aqua (and) Butylene Glycol (and)Triethanolamine (and) Sodium Benzoate (and) Potassium Sorbate	5.00
	Pure water		Aqua	48.60
	Unicert Blue 05601-J(0,5% in pure water)	(1)	CI 42090	0.10
PHASE B	Mineral oil			39.00
	Covabsorb	(1)	Ethylhexyl Methoxycinnamate (and) Butyl Methoxydibenzoylmethane (and) Ethylhexyl Salicylate	1.00

(1) Sensient Cosmetic Technologies

(2) Oleon

(3) Thor



MANUFACTURING PROCEDURE

- 1. Prepare phase A.
- 2. When it is homogeneous, add phase B.



SCT1506 SMI-Shine eraser

Erase shine and diminish pore size in a blink without use of silicones.

The first water based shine and pore eraser on the market with both an instant and long term effect for a matte, flawless skin with a fresh application.

Covabead LH85 porous beads absorb instantaneously all excess of oils and perspiration for an immediate blurring effect.

Covasterol acts in a longer term to diminish pore size and lower sebum expression.



Cool, Cool, Cool SCT1506 SMI-Shine eraser

	Commercial name	Supplier	INCI name [EU]	% W/W
Phase A	Stearic acid	(2)	Stearic Acid	6,5
	Covasterol	(1)	Glyceryl isostearate (and) Isostearyl alcohol (and)Brassica campestris (rapeseed) sterols (and)Butyrospermum parkii butter (and) Candelilla cera	1,5
Phase B	NaOH			1,0
	Pure water			37,6
Phase C	Glycerin	(3)	Glycerin	21,0
	Covacryl RH	(1)	Sodium Polyacrylate	0,6
	Propylen glycol	(3)	Propylen glycol	21,0
	Preservatives	(4)		0,3
Phase D	Covabead LH 85	(1)	Methyl Methacrylate Crosspolymer	10,5

SENSIENT[®]

COSMETIC TECHNOLOGIES

(1) Sensient Cosmetic Technologies

(2) Vantage

(3) Oleon (4) Thor

MANUFACTURING PROCEDURE

- 1. Heat phase A and phase B to 85°C.
- 2. Pour phase B into phase A under stirring.
- 3. Heat phase C to 50°C. Pour into phases A+B.
- 4. Add phase D.
- 5. Pour into suitable moulds. Keep in a hermetic packaging to avoid water evaporation.



Cool, Cool, Cool

SCT 1813 SCW-Cleansing milk

Feel the freshness of a cleansing jelly milk that melts instantaneously after application on skin.

Covacryl SP forms high viscosity aqueous gels even at very low concentration (from 0,17%). These gels are very sensitive to electrolytes resulting in the breakdown of the gel network when applied to the skin. This particular behavior is only obtained with a precise concentration of Covacryl SP. During this quick breaking effect, the network liberates water from the formulation, leading to a very fresh skin feel. When Covacryl SP is incorporated in an emulsion, the thick cream turns into a lotion, providing a fresh and pleasant feel while depositing a nice homogeneous emollient film on the skin. Solubilisant LRI is a non stickiness and low foaming high performance cleansing agent.



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COSMETIC TECHNOLOGIES







SENSIENT° Cool, Cool, Cool SCT 1813 SCW-Milk jelly cleanser

	Commercial name	Supplier	INCI name	% W/W
PHASE A	Preservative	Schulke		0.30
	Covacryl SP	Sensient Cosm.	Polyacrylic acid	0.17
	Pure water		Aqua	86.73
PHASE B	Triethanolamine 99 %			0.30
PHASE C	Natpure Sol	Sensient Cosm	Glycerin (and) sucrose laurate (and) sucrose dilaurate (and) sucrose trilaurate (and) sorbitol	1.50
PHASE D	Huile de macadamia	IES Labo	Macadamia ternifolia seed oil	7.00
	Dow corning 245 fluid	Dow Corning	Cyclopentasiloxane	4.00
PHASE E	FD&C Red N° 40 07700-C (at 0.5% in water)	Sensient Cosm	CI 16035 and (aqua)	qs

MANUFACTURING PROCEDURE

- 1. Pour Covacryl SP slowly in water under stirring.
- 2. Add Triethanolamine to increase pH to 6-7.
- 3. Add phase C.
- 4. Add phase D under stirring.
- 5. Add phase E.

COSMETIC TECHNOLOGIES



SCT1825 SCB-Slimming gel

Shape up with our cooling slimming gel.

The slimming active Lipofirm LCW penetrates fast into the skin. Skin is refreshed (Covafresh IV) and non sticky thanks the powdery gel texture obtained with Covacryl MV60, a powdery-type polymer.

The gel is fast absorbing making it convenient for active women with tight schedule.



SENSIENT[®] COSMETIC TECHNOLOGIES

Jelly Craze SCT1825 SCB-Slimming gel

	Commercial name	Supplier	INCI name	% W/W
Phase A	Covacryl MV 60	Sensient Cosm.	Sodium polyacrylate	3.60
	Preservatives	Schulke		0.30
	Glycerin	Oleon	Glycerin	2.00
	Pure water		Aqua	79.10
Phase B	Covafresh IV	Sensient Cosm.	Menthyl lactate(and) PPG-26-Buteth- 26(and) PEG-40 Hydrogenated castor oil	5.00
Phase C	Lipofirm LCW	Sensient Cosm.	Centella asiatica leaf extract (and) caffeine (and) algae extract (and) carnitine (and) salicylic acid (and) panthenol (and) sorbitol (and) aqua (and) propylene glycol (and) disodium rutinyl disulfate(and) triethanolamine (and) PEG-8(and) PEG/PPG-18/18 dimethicone (and) imidazolidinyl urea (and) methylparaben (and) propylparaben	10.00



MANUFACTURING PROCEDURE

- 1. Add Covacryl MV 60 to the rest of phase A under mechanical stirring.
- 2. Add phase B and then phase C under stirring.



SCT1934 SCF-Serum Lumiere HD

Energise your skin with a high moisturizing serum!

Recharge your skin with **Covapearl ministar**, white synthetic flurorphogopite with purple reflexion, which will brighten dull tired looking skin.

The lightweight texture is obtained from **Covacryl MV60**, a powdery texturizer for refreshing water based formulation.

Skin is hydrated with both **Fucosorb**, moisturing and soothing algae extract, and **Hydrofacteur LC**, a substitute for the NMF.



SENSIENT[®]

Jelly Craze S SCT1934 SCF-Serum Lumiere HD

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Pure water		Aqua	82,70
	Hydrofacteur LC WP	(1)	Lactic acid, urea, sorbitol, hydrolyzed wheat protein, glycerin, allantoin, aqua, butylene glycol, triethanolamine, sodium benzoate, potassium sorbate	10,00
	Glycerin	(2)	Glycerin	3,00
	Fucosorb WP	(1).	Algae, sorbitol, aqua, potassium sorbate, sodium benzoate	2,00
	Preservatives	(3)		0,30
PHASE B	Covacryl MV60	(1)	Sodium polyacrylate	1,50
PHASE C	Covapearl Ministar Purple 5311	(1).	Synthetic fluorphlogopite, CI 77891	0,50

(1) Sensient cosmetic Technologies

(2) Oleon

(3) Thor Specialities

MANUFACTURING PROCEDURE

- 1. Mix together all ingredients of phase A.
- 2. Add phase B to phase A under stirring. vMix until homogenity.
- 3. Add phase C to the bulk.





SCT6010 SCF-Refreshing after shave for men

Gentlemen, come and surf on the refreshing of our aftershave.

Thanks to **Covacryl SP**, a thickener very sensitive to electrolytes resulting in the breakdown of the gel network and provides fresh skin feeling. While **Covacryl MV60** gives silicone like velvet touch, **Fucosorb WP** provides anti-irritation and moisturizing effect. **Natpure Feel-M Eco** is natural emollient which can be emulsified into the gel by the cooling agent **Covafresh IV**. **Unicert Blue 05601-J** and **Unicert Violet K7025-J** achieve the intense blue color to the gel.



SENSIENT

COSMETIC TECHNOLOGIES

SENSIENT[®]

Cool, Cool, Cool COSMETIC TECHNOLOGIES SCT6010 SCF-Refreshing after shave for men

	Commercial name	Supplier	INCI name [EU]	% W/W
PHASE A	Covacryl SP	(1)	Polyacrylic Acid	0.17
	Pure water		Aqua	83.55
PHASE B	Sodium Hydroxide (at 10% in water)	-	Sodium hydroxide (and) Aqua	0.46
PHASE C	Covacryl MV60	(1)	Sodium Polyacrylate	0.50
	Propylene glycol	(3)	Propylène glycol	2.50
	Glycerin	(3)	Glycerin	2.50
	Microcare PM3	(4)	Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Propylparaben	0.40
	Fucosorb WP	(1)	Algae Extract (and) Sorbitol (and) Aqua (and) Potassium Sorbate (and) Sodium Benzoate	2.00
PHASE D	Natpure Feel-M ECO	(1)	Isopropyl Palmitate (and) Isostearyl Isostearate (and) Octyldodecanol (and) Octyldodecyl Myristate	5.00
PHASE E	Covafresh IV	(1)	Menthyl Lactate (and) PPG-26-Buteth-26 (and) PEG-40 Hydrogenated Castor Oil	0.60
PHASE F	Unicert Blue 05601-J (at 1% in water)	(1)	CI 42090	0.28
	Unicert Violet K7025-J (at 1% in water)	(1)	CI 60730	1.44
PHASE G	Solubilisant LRI	(1)	PPG-26 Buteth-26 (and) PEG-40 Hydrogenated castor oil (and) Aqua	0.30
	Firmin 54.620.1912	(2)	Perfume	0.30
PHASE G	Solubilisant LRI Firmin 54.620.1912	(1) (2)	PPG-26 Buteth-26 (and) PEG-40 Hydrogenated castor oil (and) Aqua Perfume	0.30 0.30

(1) Sensient Cosmetic Technologies (2) Sensient Fragrances

(3) Oleon (4) Thor

MANUFACTURING PROCEDURE

- 1. Prepare phase A and stir well until get a homogeneous phase.
- 2. Add phase B and stir until get a homogeneous phase. Make the pH to 6.7-6.8.
- 3. Add phase C until get a homogeneous phase.
- 4. Add phase D and E until get a homogeneous phase.
- 5. Add phase F under stirring.
- 6. Add phase G under stirring.



SCT6011 SCF-Revitalizing radiance facial mask

Pamper your skin with a facial mask impregnated with the power of the ocean

Fucosorb WP, a concentrate of algae extract, gives moisturizing and anti-irritation properties. **Covacryl AC**, a key ingredient in facial wipes, provides a very fresh and non-sticky skin feel.

Cova B Trox smoothes out expression lines by relaxing facial muscles.



SENSIENT[®] COSMETIC TECHNOLOGIES

Ocean Power

SCT6011 SCF-Revitalizing radiance facial mask

	Commercial name	Supplier	INCI name [EU]	% W/W
Phase A	Covastyle ED	(1)	Tetrasodium EDTA	0.05
	Fucosorb WP	(1)	Algae Extract (and) Sorbitol (and) Aqua (and) Potassium Sorbate (and) Sodium Benzoate	0.50
	Marrakech 54.640.1346	(2)	Perfume	0.30
	Microcare PE	(3)	Phenoxyethanol	0.40
	Butylene glycol	-	Butylene Glycol	6.00
	Glycerin	(4)	Glycerin	1.00
	Pure water	-	Aqua	91.45
Phase B	Covacryl AC	(1)	Sodium Polyacrylate	0.10
	Cova B Trox	(1)	Magnesium Gluconate (and) Laminaria Ochroleuca Extract (and) Cichorium Intybus Root Extract (and) Maltose	0.50

(1) Sensient Cosmetic Technologies

(2) Sensient Fragrances

(3) Thor

(4) Oleon



MANUFACTURING PROCEDURE

- 1. Mix Phase A.
- 2. Wet Phase B with Phase A, and then homogenized to get Phase B dispersed well into Phase A.
- 3. Soaked the tissue and add in the suitable packaging.

Water On Earth

SCT6013 SMF-Shake it on foundation A very fluid Lotion - foundation hybrid for oily skins with a matte powdery finish.

Covarine WN GZ are dispersions of pigments in water and glycerin. These dispersions mix easily with water.

Fragrance is encapsulated in **Covabead LH 85**, hollow PMMA beads, which will absorb the fragrance by capillarity and will carry it in the formula. Fragrance will be released during application for a more refreshing experience.

The 2 phase structure is obtained with **Covasilic 15**. **Covasnow 27** improves the slip of this very light foundation which is resistant to sebum.



SENSIENT

COSMETIC TECHNOLOGIES

SENSIENT[®] COSMETIC TECHNOLOGIES

Water On Earth SENS SCT6013 SMF-Shake it on foundation

	Commercial name	Supplier	INCI name [EU]	% W/W
Phase A	Covasilic 15	(1)	Silica Dimethyl Silylate	0.5
	Covasnow 27	(1)	PTFE	2.0
Phase B	Covabead LH 85	(1)	Methyl Methacrylate Crosspolymer	0.5
	Aqua Sense 2.54.560.0513	(2)	Perfume	0.2
Phase C	Covarine White WN 9787 GZ	(1)	CI 77891 (and) Aqua (and) Glycerin (and) Xanthan Gum (and) Sodium Citrate	16.0
	Covarine Yellow WN 1792 GZ	(1)	CI 77492 (and) Aqua (and) Glycerin (and) Xanthan Gum (and) Sodium Citrate	2.0
	Covarine Red WN 3798 GZ	(1)	CI 77491 (and) Glycerin (and) Aqua (and) Xanthan Gum (and) Sodium Citrate	0.5
	Covarine Black WN 9798 GZ	(1)	CI 77499 (and) Glycerin (and) Aqua (and) Xanthan Gum (and) Sodium Citrate	0.1
	Euxyl 9010	(3)	Ethylhexyl Glycerin (and) Phenoxyethanol	0.5
Phase D	Pure water		Aqua	74.7
	NaCl		Sodium Chloride	3.0

(1) Sensient Cosmetic Technologies

(2) Sensient Fragrance

(3) Schülke



MANUFACTURING PROCEDURE

- 1. Mix well ingredients of phase A with a powder blender.
- 2. Mix phase B. Add B to A and mix with the powder blender.
- 3. Prepare phase C.
- 4. Add phase A+B in phase C under stirring.
- 5. Add phase A+ B+C under stirring.

You will obtain a lotion that will separate in two phases within 6 hours. (clear lotion with foundation powder on the bottom). It has to be shaken before use.

Water Power

SCT6014 SCF-3 phase radiant care

A capsule of whitening actives.

How to use? Shake before use. Press until one capsule releases from the bottle.

Blend the capsule with the serum on the skin.

2 kinds of whitening effects can be obtained:

- Instant effect on the skin is easy to formulate with Covarine White WN 9787 GZ. Refer to our example: SCT6014-1.
- Instant & Long term effect is obtained with Sensibright Dual White WD. Refer to our example: SCT6014-2".

Pearls from **Sensient Covapearl** range are added to increase luminosity of the whitening tint.

What do the 3 phases contain?

- White phase contains the whitening ingredient.
- Pink phase contains water and moisturizing and soothing actives thanks to **Fucosorb WP**.
- Clear phase contains light emollient to improve spreading.



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Water Power SCT6014 SCF-3 phase radiant care

				1	2
	Commercial name	Supplier	INCI name [EU]	% W/W	% W/W
PHASE A	Zemea	(2)	Propanediol	5.00	5.00
	Covarine White WN 9787 GZ	(1)	Cl 77891 (and) Aqua (and) Glycerin (and) Xanthan Gum (and) Sodium Citrate	8.00	
	Covapearl Sparkling Silver 937	(1)	Titanium Dioxide (and) Mica	0.10	0.10
	Euxyl PE 9010	(4)	Phenoxyethanol (and) Ethylhexylglycerin	0.50	0.50
PHASE A1	Glycerin	(8)	Glycerin		4.00
	Sensibright Dual White WD	(1)	CI 77891 (and) Synthetic Fluorphlogopite (and) Aluina (and) PEG-32 (and) Alpha Arbutin (and) Glycyrrizha Glabra (Licorice) Root extract		4.00
PHASE B	D.I. Water		Aqua	56.08	56.08
	Unicert Red 07004-J (0.1% in Water)	(1)	CI 14700	0.30	0.30
	Sodium Chloride		Sodium Chloride	4.00	4.00
	Fucosorb WP	(1)	Algae extract (and) sorbitol (and) aqua (and) potassium sorbate (and) sodium benzoate	1.00	1.00
PHASE C	Xiameter PMX245, Cyclopentasiloxane fluid	(3)	Cyclopentasiloxane	15.00	15.00
	Isohexadecane	(5)	Isohexadecane	4.00	4.00
	DUB ININ	(6)	Isononyl Isononanoate	6.00	6.00
	Hawaii Hula 54.620.2651	(7)	Fragrance	0.02	0.02
(1) Sensient Cosmetic Technologies (4) Schulke & Mayr (7) Sensient Fragr				rance	

(2) Dupont

(8) Croda

(3) Dow Corning

(5) Vantage (6) Stearinerie Dubois



MANUFACTURING PROCEDURE

- 1. Prepare phase A. (For SCT6014/2 only: prepare phase A1 by passing the pigment three times through the three roll mill Mix A1 with A)
- 2. Prepare Phase B separately.
- 3. Add Phase A + A1 to B and mix well.
- 4. Prepare C and add to Phase A+B with stirring.

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SCT6021 SCF - Etincelle d'eau biphase

Feel the water cracker while you tap the biphase for an optimal refreshing experience.

Covacryl AC provides very smooth and stringy effect which can claim skin elastic repair effect. Natural coconut origin oil **Natpure Feel M-Eco** combined together with volatile silicone brings non-greasy skin feeling and also provides a film on skin for long lasting moisturizing effect. Natural algae extract **Fucosorb WP** nourishes and protects the skin. **Solubilisant LRI** helps to make a stable two phase lotion.



Water Power **SENSIENT**[®] COSMETIC TECHNOLOGIES SCT6021 SCF – Etincelle d'eau biphase

	Commercial name	Supplier	INCI name	% W/W
Phase A	Covacryl AC	(1)	Sodium polyacrylate	0.20
	Glycerin	(2)	Glycerin	5.00
	1,3 butanediol	(3)	1,3 butanediol	3.00
	NaCl		NaCl	0.50
	Solubilisant LRI	(1)	PPG-26-Buteth-26(and) PEG-40 Hydrogenated castor oil(and) aqua	0.10
	Preservative	(4)		1.20
	Fucosorb WP	(1)	Algae(and) sorbitol(and) aqua(and) potassium sorbate(and) sodium benzoate	1.00
	Water		Aqua	To 100
Phase B	Xiameter PMX- 0345	(5)	Cyclohexasiloxane (and) Cyclopentasiloxane	12.00
	Natpure Feel M Eco	(1)	Isopropyl palmitate(and) isostearyl Isostearate(and) Octyldodecanol(and) Octyldodecyl Myristate	3.00

(4) Schulke

(5) Dow Corning

(1) Sensient Cosmetic Technologies

(2) Oleon

(3) Shell Chemicals



MANUFACTURING PROCEDURE

- 1. Wet Covacyl AC with glycerine and 1,3 butanediol firstly, then add Solubilisant LRI. Preservatives, Fucosorb WP and most part of water, dissolve NaCl with the residue water, and mix all Phase A together and homogenize at 5000 RPM for 2min to make sure Covacryl AC completely swelling in Phase A.
- 2. Blend ingredients of phase B, and add Phase B into phase A under homogenizing at 7000 RPM/min for 2 minutes



SCT6025 SCF-Snow Repair Cream

Snow flakes in a water gel.

2 phases: Dual action from lipophilic and hydrophilic active ingredients. Dual phases: snow flake like particles dispersed in a transparent powdery gel.

White particle: snow flakes contains **Covasterol** to diminish pore size and sebum expression.

Transparent gel: Transparent gel contains **Fucosorb**, an algae concentrate having excellent anti inflammatory properties. Snow repair cream melts on the skin thank to **Covacryl SP** polymer.



SENSIENT[®] COSMETIC TECHNOLOGIES

Snow SCT6025 SCF-Snow Repair Cream

	Commercial Name	Supplier	INCI Name	% W/W
PHASE A1	Covacryl SP	(1)	Polyacrylic Acid	0.50
PHASE A2	Butylene Glycol	(7)	Butylene Glycol	6.00
	Glycerin	(5)	Glycerin	2.00
	Pure Water		Aqua	81,63
	EDTA 2Na		Disodium EDTA	0.05
	Fucosorb	(1)	Algae Extract (and) sorbitol	1.00
	Euxyl PE9010	(4)	Phenoxyethanol (and) Ethylhexylglycerin	0.20
	0.1% FD&C Blue No. 1 05601	(1)	CI 42090	0.05
PHASE B1	NaOH at 20% in water		Sodium Hydroxide	0.25
PHASE C	Fragrance	(8)	Fragrance	0.02
	Solubilisant LRI	(1)	PPG-26-Buteth-26(and) PEG-40 Hydrogenated castor oil(and) aqua	0.05
PHASE D	DUB LIQUIDE 85	(2)	Cetearyl ethylhexanoate	2.00
	Covasterol	(1)		1.00
	Oliwax	(3)	Hydrogenated Olive Oil, Olea Europaea (Olive) Fruit Oil, Olea Europaea (Olive) Oil Unsaponifiables	1.00
	SFE 839	(6)	Cyclopentasiloxane , Dimethicone/Vinyl Dimethicone Crosspolymer	4.00
PHASE B2	NaOH at 20% in water		Sodium Hydroxide	0.25
(1) Sensient Cosmetic Technologies		(3) Hallstar (4) Schulke	(6) Momentive (7) Shell Chemicals	

(2) Stéarinerie Dubois

(5) Oleon

(8) Sensient Fragrances



MANUFACTURING PROCEDURE

- 1. Premix phase A2. Add phase A1 into phase A2 under high shear 1500 rpm during 30mn.
- 2. Add phase B1 to phase A1 + A2 to increase the viscosity of the gel.
- 3. Disperse premixed phase C in the gel.
- 4. Melt phase D at 65°C and homogenize. When homogeneous, add phase D very slowly under 40 second to the water phase under slow stirring (50 rpm).
- 5. Add phase B2 to increase the pH to 6. Stir slowly at 50 rpm until phase D is evenly dispersed.

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SENSIENT[®] COSMETIC TECHNOLOGIES The 5th element



Let's make the beauty great again!

Sensient Cosmetic Technologies

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