# PRODOTTIGIANNI

# FLUID FOUNDATION Formulations



## FORMULATIONS & TECHNICAL MARKETING PROFILE

#### Prov0030 SECOND SKIN MATTIFYING FOUNDATION

A light and fluid foundation that easily blends with the complexion creating a second skin effect. It is enriched with exopolysaccharides that provides a long lasting mattifying effect.

#### Prov0031 LIQUID POWDER BLURRING FOUNDATION

Super-light foundation with matte finish and slightly powdery effect, ideal for oily skin.

#### Prov0033 SILKY FUSION FOUNDATION DROPS

Ultra fluid foundation with a light coverage for a natural healthy look. It has a silky feeling and a matte finish. It gives a fresh sensation on the skin.

#### EM2-1-03 ILLUMINATING SILICONE-FREE FOUNDATION

A cold process, silicon-free, fluid W/O foundation that gives a natural glow effect thanks to high refracrtive index emollients, Arcopearls Sparkle and Silver Vine Extract.





### **SECOND SKIN MATTIFYING FOUNDATION**

A light and fluid foundation that easily blends with the complexion creating a second skin effect. It is enriched with exopolysaccharides that provides a long lasting mattifying effect.

	Trade Name	INCI Name	Function	%
Α.	KF-6017 (Shin Etsu)	PEG-10 Dimethicone	Emulsifier	4,00
	KSG-016F (Shin Etsu)	Dimethicone, Dimethicone/Vinyl Dimethicone Crosspolymer	Texturizing Agent, Thickener	5,00
	Distinctive GEL ID (Vantage)	Isododecane, Quaternium-90 Bentonite, Propylene Carbonate	Rheology Modifier	3,00
	KF-96L-2cS (Shin Etsu)	Dimethicone	Emollient	28,00
	KF-995 (Shin Etsu)	Cyclopentasiloxane	Emollient	10,00
	KP-578 (Shin Etsu)	Acrylates/Ethylhexyl Acrylate/Dimethicone Methacrylate Copolymer	Dispersing Agent	0,50
	Microcare PHC (Thor)	Phenoxyethanol, Chlorphenesin, Glycerin	Preservative	0,90
В.	FDP-C-White3 (Nikko)	Talc, CI 77891, Hydrogen Dimethicone, Aluminum Hydroxide	Pigment	12,00
	FDP-C-Da-Yellow (Nikko)	CI 77492, Talc, Hydrogen Dimethicone	Pigment	1,50
	FDP-C-Da-Red (Nikko)	CI 77491, Talc, Hydrogen Dimethicone	Pigment	0,50
	FDP-C-Da-Black (Nikko)	CI 77499, Talc, Hydrogen Dimethicone	Pigment	0,20
C.	KSP-441 (Shin Etsu)	Polysilicone-22	Texturizing Agent	4,00
D.	Deionized Water	Aqua		25,50
	1,3-Butylene Glycol (SPE)	Butylene Glycol	Humectant	3,00
	Sodium Chloride	Sodium Chloride	Stabilizer, Thickener	0,90
	EPS Seamat P1.5 (Codif)	Aqua, Phenoxyethanol, Saccharide Isomerate	Mattifying Agent	1,00

#### Chemical/physical characteristics

Appearance: pH: Viscosity (Brookfield RVT, 20 rpm, 20°C): Stability: brownish fluid emulsion

Manufacturing process

Weigh components of phase A and stirr them up until the oil phase is homogeneous. Weigh pigments (phase B) and disperse them into phase A. Disperse texturizing agent (phase C) into phase A+B. When the dispersion is completed weigh components of phase D and make the emulsion adding them into phase A+B+C, firstly slowly and then speed up.

#### Remarks

Shake before use

% of natural derived ingredients in the formulation (water included)

under test

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SECOND SKIN MATTIFYING FOUNDATION

A **light** and **fluid** W/S foundation with a soft and creamy feeling on the skin. Thanks to **KSP-441** and **KSG-016F** it has a very easy spreadability and at the same time a good absorption of sebum. It is enriched with **EPS Seamat P1.5** that provides an **immediate and long lasting mattifying effect**.

#### **Key Ingredients**

**PROV0030** 

**KSG-016F**: silicone crosspolymer, it creates a **matte barrier**.

#### **Technical Plus**

**KF-6017**: linear silicone emulsifier, it has good compatibility with silicones.

#### **Active Plus**

**EPS Seamat P1.5**: aqueous solution of exopolysaccharides produced by plankton microorganisms isolated in Brittany. It has an **immediate mattifying effect** on the skin.

#### Unique plus of the formula

A **fluid** and **easy to spread** foundation for a natural looking second skin. Thanks to its mattifying effect, it is **ideal for oily skin**.

#### **Consumer benefits**

- lightweight feeling
- natural looking
- long lasting mattifying effect
- **oil-free** foundation

#### Free of:

- parabens
- oils
- fragrance/aroma
- petrolatum
- sulfates
- microplastic powders



**PRODOTTI GIANNI S.r.I.** Via Quintiliano, 30 - 20138 MILANO (ITALY) Tel. +39 02 5097 200 - Fax +39 02 5097 266



# Prov0031

36%

Super-light foundation with matte finish and slightly powdery effect, ideal for oily skin.

	Trade Name	INCI Name	Function	%
Α.	KF-6015 (Shin Etsu)	PEG-3 Dimethicone	Emulsifier	4,00
	KF-96L-2cS (Shin Etsu)	Dimethicone	Emollient	36,00
	KSG-19 (Shin Etsu)	Dimethicone, Dimethicone/Vinyl Dimethicone Crosspolymer	Texturizing Agent, Thickener	7,00
	KP-578 (Shin Etsu)	Acrylates/Ethylhexyl Acrylate/Dimethicone Methacrylate Copolymer	Dispersing Agent	1,00
ĺ	Microcare PHC (Thor)	Phenoxyethanol, Chlorphenesin, Glycerin	Preservative	0,70
В.	FDP-C-White3 (Nikko)	Talc, CI 77891, Hydrogen Dimethicone, Aluminum Hydroxide	Pigment	7,00
	FDP-C-Yellow3 (Nikko)	Talc, CI 77891, CI 77492, Hydrogen Dimethicone, Aluminum Hydroxide	Pigment	2,60
	FDP-C-Red3 (Nikko)	Talc, CI 77891, CI 77491, Hydrogen Dimethicone, Aluminum Hydroxide	Pigment	1,30
	FDP-C-Black3 (Nikko)	Talc, CI 77891, CI 77499, Hydrogen Dimethicone, Aluminum Hydroxide	Pigment	1,20
C.	KSP-101 (Shin Etsu)	Vinyl Dimethicone/Methicone Silsesquioxane Crosspolymer	Texturizing Agent	6,00
	Prizmalite P2050SL (Prizmalite)	Glass Beads	Texturizing Agent	4,00
	Amihope OL (Ajinomoto)	N-Capryloyl Lysine	Texturizing Agent	4,00
D.	Deionized Water	Aqua		22,20
	1,3-Butylene Glycol (SPE)	Butylene Glycol	Humectant	3,00

#### Chemical/physical characteristics

Appearance: pH: Viscosity (Brookfield RVT, 20 rpm, 20°C): Stability: brown cream n.a. 1.400-2.500 mPa·s

#### Manufacturing process

Mix components of phase A. Disperse first phase B and then C into phase A. Add phase D into A+B+C and mix until the system is homogeneous.



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# LIQUID POWDER BLURRING FOUNDATION

Liquid foundation super-light and slightly powdery. **KSP-101**, a combo of silicone and rubber, gives the perfect texture improving **smoothness** and **skin feeling**. **Prizmalite P2050SL**, a texturizer made of glass spheres, blurs pores, fine lines, and imperfections for a **soft-focus effect**.

#### **Key Ingredients**

**PROV0031** 

**KSP-101**: a combo of silicone powder and rubber for playful texture and soft skin feeling.

#### **Technical Plus**

**Prizmalite P2050SL**: a texturizer made of glass spheres with particles size of 40 micron. It acts as a magnifying lense, enhancing pigment effects. It gives soft-focus too, thanks to its spherical and transparent shape. The result is a higher colour yield.

**Amihope OL**: amino-acid derivative, it imparts a soft and silky feel to the skin as well as excellent emolliency, and also can relieve drying feel of inorganic powders.

#### Unique plus of the formula

A full coverage foundation that combines **maximum complexion control** with a **natural matte finish**. Ideal for oily skin.

#### **Consumer benefits**

- super light
- **blur** effect
- powdery finish

#### Free of:

- parabens
- fragrances
- petrolatum
- sulfates
- microplastic powders



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Ultra fluid foundation with a light coverage for a natural healthy look. It has a silky feeling and a matte finish. It gives a fresh sensation on the skin.

	Trade Name	INCI Name	Function	%
A.	KF-6105 (Shin Etsu)	Lauryl Polyglyceryl-3 Polydimethylsiloxyethyl Dimethicone	Emulsifier	6,00
	KSG-16 (Shin Etsu)	Dimethicone, Dimethicone/Vinyl Dimethicone Crosspolymer	Texturizing Agent, Thickener	8,00
	KF-96L-2cS (Shin Etsu)	Dimethicone	Emollient	20,00
	Microcare PHC (Thor)	Phenoxyethanol, Chlorphenesin, Glycerin	Preservative	0,70
В.	FDP-C-White3 (Nikko)	Talc, CI 77891, Hydrogen Dimethicone, Aluminum Hydroxide	Pigment	8,00
	FDP-C-Da-Yellow (Nikko)	CI 77492, Talc, Hydrogen Dimethicone	Pigment	1,85
	FDP-C-Da-Red (Nikko)	CI 77491, Talc, Hydrogen Dimethicone	Pigment	0,40
	FDP-C-Da-Black (Nikko)	CI 77499, Talc, Hydrogen Dimethicone	Pigment	0,35
C.	Elisphere A812 (Prodotti Gianni)	Silica	Texturizing Agent, Soft Focus, Thickener	4,00
	Composite Powder AL-40 (Toshiki)	Dimethicone/Vinyl Dimethicone Crosspolymer, Alumina	Texturizing Agent, Soft Focus	3,00
D.	Deionized Water	Aqua		44,70
	1,3-Butylene Glycol (SPE)	Butylene Glycol	Humectant	3,00
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#### Chemical/physical characteristics

Appearance: brown cream pH: n.a. Viscosity (Brookfield RVT, 20 rpm, 20°C): 1.200-2.000 mPa·s Stability:

#### Manufacturing process

Mix components of phase A. Disperse first phase B and then C into phase A. Add phase D into A+B+C and mix until the system is homogeneous.

#### Remarks

Shake before use



% of natural derived ingredients in the formulation (water included)

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# SILKY FUSION FOUNDATION DROPS

Ultra fluid foundation that gives excellent coverage and feels like silk upon application. Thanks to the **high water content** and to **KF-96L-2cS**, a very low-viscosity and volatile dimethicone, it **dries down quickly** and **completely**, leaving a beautiful even complexion. **Composite Powder AL-40** and **Elisphere A812** give a **matte finish**, making it perfect for acne-prone skin.

#### **Key Ingredients**

**PROV0033** 

**Elisphere A812**: it provides a great **soft focus effect**, **erasing time** all over the face. It is a **texturizer**, **absorbs sebum**, **thickens lipophilic systems** and provides **soft focus effect**.

**Composite Powder AL-40**: silicone elastomer coated with alumina, with average particle size 10-12 microns. It **improves texture**, **reduces greasiness** and **provides soft focus effect**.

#### **Technical Plus**

**KF-6105**: PEG-free alkylated silicone **emulsifier** with a polyglyceryl moiety, suitable for W/S and W/O emulsions.

#### Unique plus of the formula

An ultra fluid foundation that **dries very quickly** and gives a unique **fresh feeling**.

#### **Consumer benefits**

- natural healthy look
- easy to spread

#### Free of:

- peg
- fragrances
- parabens
- petrolatum
- sulfates
- microplastic powders



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### 51% EM2-1-03 ILLUMINATING SILICONE-FREE FOUNDATION

A cold process, silicon-free, fluid W/O foundation that gives a natural glow effect thanks to high refracrtive index emollients, Arcopearls Sparkle and Silver Vine Extract.

	Trade Name	INCI Name	Function	%
Α.	Nikkomulese WO-NS (Nikko)	Polyglyceryl-6 Polyricinoleate, Polyglyceryl-2 Isostearate, Disteardimonium Hectorite	Emulsifier	5,00
	Decaglyn 5-HS (Nikko)	Polyglyceryl-10 Pentahydroxystearate	Emulsifier	1,50
	Dermol Joba (A/zo)	Cetearyl Ethylhexanoate	Emollient	16,50
	Wickenol 131 (Alzo)	Isopropyl Isostearate	Emollient	10,00
	Trifat S-308 (Nikko)	Triethylhexanoin	Emollient	5,00
В.	WCP-2039-White3 (Nikko)	CI 77891, Talc, Magnesium Stearate, Aluminum Hydroxide, Mica, Stearic Acid	Pigment	<mark>6,5</mark> 0
	WCP-2039-Da-Yellow3 (Nikko)	Talc, CI 77492, Magnesium Stearate, CI 77891, Mica, Aluminum Hydroxide, Stearic Acid	Pigment	1,50
	WCP-2039-Da-Red3 (Nikko)	Talc, CI 77491, Magnesium Stearate, CI 77891, Mica, Aluminum Hydroxide, Stearic Acid	Pigment	0,60
	WCP-2039-Da-Black3 (Nikko)	Talc, CI 77499, Magnesium Stearate, CI 77891, Mica, Aluminum Hydroxide, Stearic Acid	Pigment	0,80
	Arcopearl Sparkle 300 (Presperse)	Synthetic Fluorphlogopite, CI 77891, Tin Oxide	Pearl	1,00
	Arcopearl Sparkle 210 (Presperse)	Synthetic Fluorphlogopite, CI 77891, Tin Oxide	Pearl	2,00
	Arcopearl Sparkle 400 (Presperse)	Synthetic Fluorphlogopite, CI 77891, Tin Oxide	Pearl	0,50
C.	Deionized Water	Aqua		38,50
	1,3-Butylene Glycol (SPE)	Butylene Glycol	Humectant	5,00
	Gomma Xanthan <i>(Res Pharma)</i>	Xanthan Gum	Rheology Modifier	0,20
	Silver Vine Extract BG30 (Maruzen)	Aqua, Butylene Glycol, Actinidia Polygama Fruit Extract	Anti-age, Moisturizing	1,00
D.	Microcare PHC (Thor)	Phenoxyethanol, Chlorphenesin, Glycerin	Preservative	0,90
E.	Anybes Nylon 12 (Presperse)	Nylon-12	Texturizing Agent	3,50

#### Chemical/physical characteristics

Appearance: pH: Viscosity (Brookfield RVT, 20 rpm, 20°C): Stability: brown fluid emulsion n.a. 5.000-7.000 mPa·s 3 months at 40°C

#### Manufacturing process

Weigh components of phase A and stir until the phase is homogeneous. Disperse powders (phase B) into phase A. Disperse Xanthan gum into water and then add humectant and active ingredient. Very slowly add phase C into phase A+ B under homogenization. When the emulsion is formed add preservative (phase D) and texturized agent (phase E).



% of natural derived ingredients in the formulation (water included)

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ILLUMINATING SILICONE-FREE FOUNDATION

This silicon-free W/O foundation has a fluid and non-tacky texture thanks to nikkomulese WO-NS. The high refractive index emollients and the Arcopearls Sparkle reveal natural skin's luminosity, while Silver Vine Extract improves skin translucency and prevents protein carbonylation in the SC.

#### **Key Ingredients**

EM2-1-03

**Nikkomulese WO-NS: PEG-free emulsifier** for **silicone-free W/O emulsions** with light and elegant textures. Allows to combine **penetrating** and **water-proof properties** of W/O systems without tackiness.

#### **Technical Plus**

Arcopearl Sparkle Series: synthetic mica based pearlescent pigment with excellent brightness, superior in interference and transparent colors.

Anybes Nylon 12: these uniform beads have an ultra-soft feel with excellent skin adhesion and improve spreading, providing an easy, glide-on application.

#### **Active Plus**

Silver Vine Extract BG30: extract from the Japanese kiwi that thanks to its mechanism of action makes skin smoother and youthful.

#### Unique plus of the formula

Luminous sheer coverage for fresh and radiant skin.

#### **Consumer benefits**

- oil free foundation
- natural **luminous** finish

#### Free of:

- PEG
- Silicon
- Parabens
- Sulfates
- Phtalates



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Via M. F. Quintiliano, 30 20138 Milano – Italy Tel: +39 02 5097 1 Fax: +39 02 5097 266

www.prodottigianni.it www.cosmesi.it cosmetico@prodottigianni.com