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MODÉLIS



MODELLING TO PERFECTION

So volumizing, so easy to inject, so long lasting



MODÉLIS SHAPE

A HIGHLY VOLUMETRIC FILLER

SO VOLUMIZING
●
SO EASY TO INJECT
●
SO LONG LASTING

SHAPING TO PERFECTION

WHAT IS MODÉLIS SHAPE?

Modélis Shape is an HA-based injectable monophasic polydensified resorbable bio-implant.

It is dedicated to sub-cutaneous* injections for significant volume augmentation of the face.

Modélis Shape makes it possible to:

- Re-shape the face
(cheeks, temples, jaws, chin, nose, ...)
- Sculpt facial reliefs
- Change face proportions to a certain extent
- Restore lost facial volumes like major skin depressions due to age or disease



WHAT MAKES MODÉLIS SHAPE UNIQUE ON THE MARKET?

Modélis Shape is manufactured with Anteis' patented dynamic cross-linking technology that brought to life a new cutting-edge group of fillers - monophasic polydensified.

All Anteis' fillers share the qualities most sought-after by practitioners:

- Perfect bio-integration at corresponding dermal or sub-cutis level
- Increased safety
- Uniform smoothness of the gels
- Malleability
- Long-lastingness

These signature advantages of Anteis' intradermal fillers (Esthélis Soft/Basic and Fortélis) hold true for the new sub-cutaneous Modélis Shape.

The technology behind Modélis' capacity to create significant long-lasting volumes is called Hybrid Plastic Matrix (HPM).

The concept of "hybrid" has become particularly interesting in modern science as it provides the **dual benefit** of combining two or more different things. Examples can be found everywhere. In mythology, a hybrid was a creature combining body parts of two or more species, e.g., centaurs that were men who could run like horses. In biology, a hybrid is the result of cross-breeding different plants or animals to create better and stronger species. Finally, in transportation, a hybrid vehicle uses a mixture of different power or fuel sources.

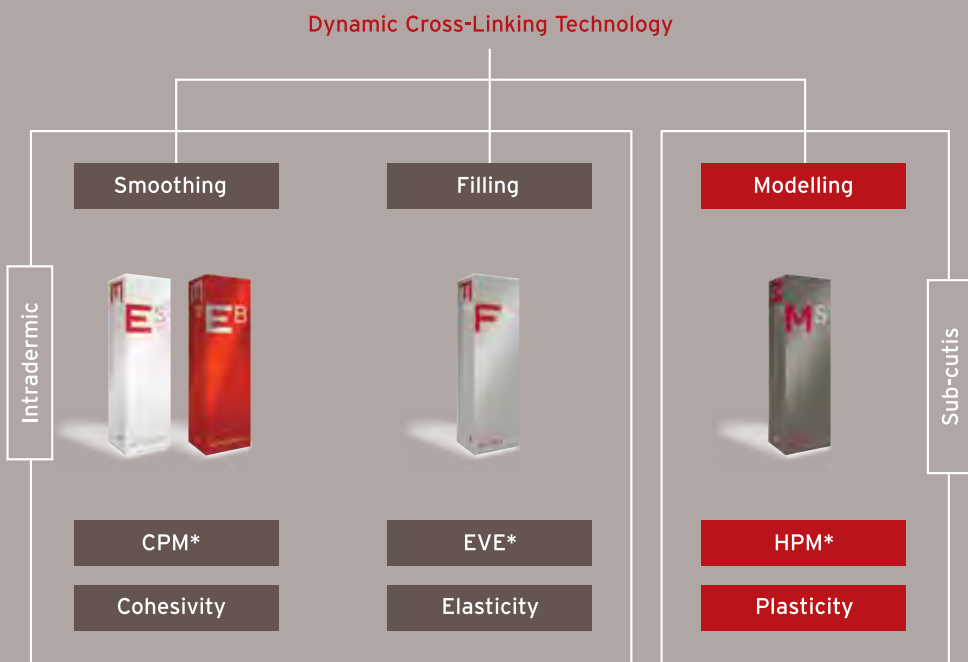
* Modélis can be injected subcutaneously, in the deep dermis or in the upper periosteum.

WHAT MAKES MODÉLIS SHAPE UNIQUE ON THE MARKET?

Anteis is the first company to bring hybrid idea to the field of HA based gels. Modélis' Hybrid Plastic Matrix pushes to the extreme the polydensification** allowing denser parts and less dense parts to be combined in one cohesive monophasic gel. Thanks to its HPM technology, which unites the characteristics of elasticity, cohesivity and plasticity in one monophasic gel, Modélis has the following benefits:

- Very volumizing
- Malleable
- Easy to inject
- Long-lasting correction
- No product migration
- Safe bio-implantation

The major characteristic that differentiates Modélis from the rest of the Anteis fillers is its plasticity. Modélis' HPM technology makes it the most cross-linked and polydensified product among Anteis fillers, and therefore the most plastic one.



Cross-linking rate

Polydensification

* Main rheological properties

** Definition of polydensification: different degree of cross-linking across the gel.

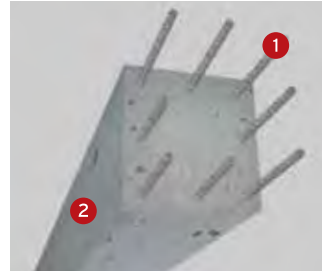
WHAT IS HYBRID PLASTIC MATRIX (HPM) TECHNOLOGY?

HYBRID

Definition: Hybrid matrix combines two extremely different densities of cross-linked gel through pushing the polydensification to its limits.

Benefits: This combination of extreme densities in one 3D monophasic matrix makes it a hybrid monophasic with advanced capabilities.

- The denser parts are almost solid (high degree of cross-linking) to ensure the remarkable long-lasting volumizing effect
- Less dense parts are cohesive to ensure the stability of the matrix, absence of migration of the gel and ease of injection



The hybrid structure of Modélis can be compared to reinforced concrete

[1] Highly cross-linked like steel frame

[2] Less cross-linked like concrete

PLASTIC

Definition: Plasticity of a gel is its ability to be shaped or formed into a new shape when exposed to shear or stress, and keep most of these shape changes while relaxed (the term "plastic surgeon" comes from his capacity to change body shape).

Benefits: Modélis possesses unique plasticity characteristics, therefore allowing the face to be shaped and sculpted as desired.

MATRIX

Definition: The cross-linked HA chains become three-dimensional thanks to the links between the chains.

Benefits: The Modélis' 3D matrix makes it possible to maintain a high-volume augmenting effect in the tissue over a longer period of time.

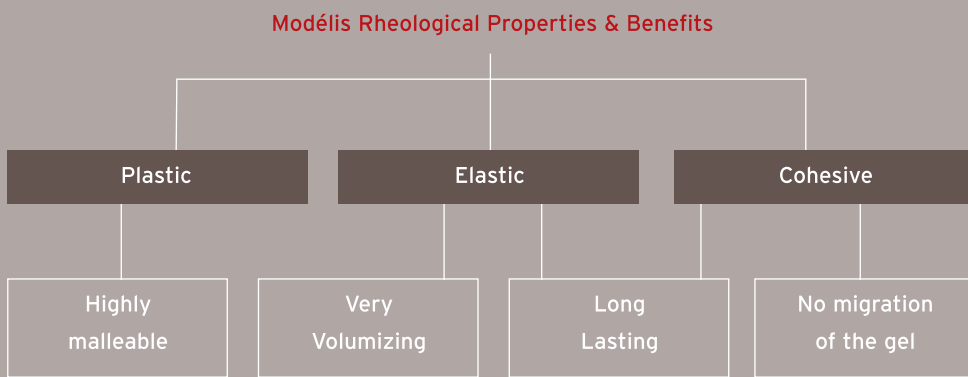
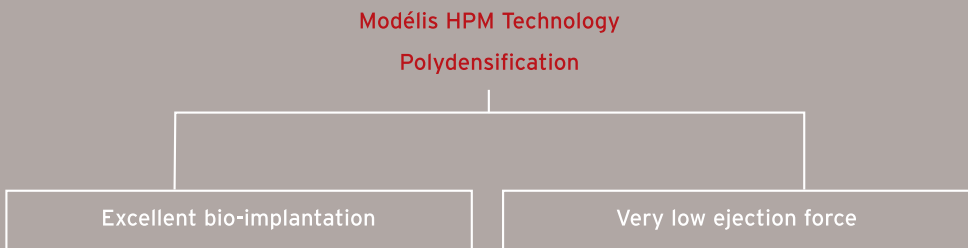
Thanks to the HPM technology Modélis has a low ejection force, is smooth and is perfectly bio-implanted into the sub-cutis tissues for a significant - but safe volumizing effect.

CHARACTERISTICS AND BENEFITS OF HPM TECHNOLOGY

The uniqueness of HPM lies in pushing the polydensification - Anteis' patented manufacturing process - to its limits and achieving at the same time the gel's best adapted characteristics:

- Plasticity enabling shaping
- Elasticity to create significant volumes
- Cohesivity enabling the gel to stay together as a monobloc bio-implant

Each of these rheological parameters has been perfectly adapted in order to achieve the most satisfying results.



UNIQUE PLASTICITY FOR HIGH SHAPING CAPACITY

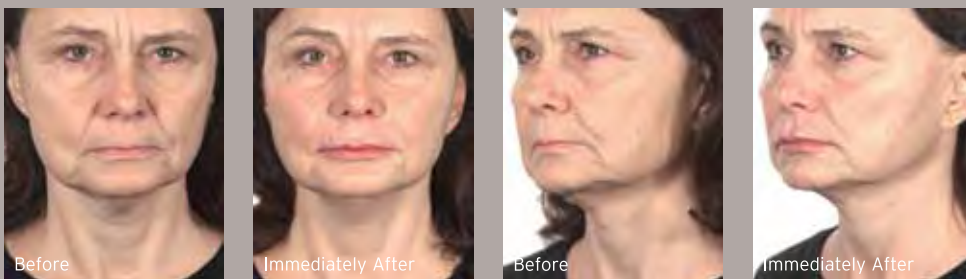


MODÉLIS SHAPE - THE STRONGEST GEL WITH THE LOWEST EJECTION FORCE

Modélis has been developed with the dual objective of offering an extraordinary reshaping capacity as well as retaining a comfortable injection force.

It fulfills all its promises with amazing assets:

- A perfectly adapted elasticity, thus an unequalled capacity to lift up skin tissues
- A very low ejection force (with needles/cannulas provided), thus offering practitioners the opportunity to use thin needles and cannulas
- A very good tissue integration, a really smooth texture and a monophasic nature, thus minimizing the risk of side effects
- An adapted cohesivity, thus limiting any risk of gel migration
- An extraordinary malleability, giving practitioners the opportunity to literally reshape the face, restoring volumes and sculpting reliefs
- A remarkable concentration in HA, with 26 milligrams per milliliter



2ml of Modélis on each cheek.

WHAT DO PRACTITIONERS SAY ABOUT MODÉLIS

“ Modélis is the volumizing product that gives me the most satisfaction because it is easy to handle when injecting and it can diffuse in the tissues very homogeneously and very naturally. The quality of the results lasts over the long term just like the patients' satisfaction. ”

Dr Gislaine Beilin, Paris, France

“ The first time I used it, I immediately appreciated the fantastic lifting power of Modélis as well as the ease of injection through relatively small gauge needles and cannulas. The product molded easily, providing a smooth natural facial contour. ”

Dr Arthur Swift, Montreal, Canada

“ At the immediate clinical examination, Modélis presents completely remarkable qualities of plasticity and injectability, which optimize its strong volumizing power. The results at six months are promising. ”

Dr Benjamin Ascher, Paris, France

“ Modélis' visco-elastic properties allowed me to approach and appreciate the remodelling of the face for the greater satisfaction of patients trying to recover their face's ideal proportions. ”

Dr Patrick Micheels, Geneva, Switzerland

MODÉLIS SHAPE MODELLING TO PERFECTION



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Manual injections

Syringes per box	1 syringe
Volume	2 ml
Needle	25G 1"
Cannula	22G 50mm
HA Concentration	26 mg/ml
Level of injection	Sub-cutaneous, upper periosteal, deep dermis
Indications*	Restoration of facial volumes (e.g., enhancing cheeks or chin)



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Injections with Anteïs Injection System

Syringes per box	5 syringes
Volume	5x 2ml
Needle	25G 1"
Cannula	25G 40mm
HA Concentration	26 mg/ml
Level of injection	Sub-cutaneous, upper periosteal, deep dermis
Indications*	Restoration of facial volumes (e.g., enhancing cheeks or chin)

Like all Anteïs injectable products, Modélis was developed from hyaluronic acid, a component naturally occurring in the human body. HA used in Anteïs' products is of pharmaceutical grade and undergoes an additional phase of purification. Anteïs' gels are sterilized by moist heat in order to achieve the best level of sterility. Anteïs' rigorous quality control ensures injectable aesthetic devices of highest safety.

* Modélis can be used to correct the signs of facial fat loss (lipoatrophy) in people with HIV (human immunodeficiency virus).

THE ANTEIS AESTHETICS RANGE

Product			
	<p>Modells Shape Modelling to perfection</p>	<p>Fortélis Extra Filling to perfection</p>	<p>Esthélis Basic & Soft Smoothing to perfection</p>
HA Concentration	HA 26 mg/ml	HA 25.5 mg/ml	HA 22.5 mg/ml & 20 mg/ml
Indications	<ul style="list-style-type: none"> • Face relief • Sculpting • Cheeks and malar bone • Temporal zone • Face contours 	<ul style="list-style-type: none"> • Nasolabial folds • Lips augmentation • Face contours • Marionette lines • Cheeks 	<ul style="list-style-type: none"> • All types of wrinkles • Lips contour and perioral lines • Marionette lines • Periorbital lines • Scars
Wrinkle Severity Rating Scale*	Creating facial reliefs	4 & 5	2 & 3 for Basic, 1 for Soft
Level of injection	Sub-cutaneous, upper periosteal, deep dermis	Deep dermis	Superficial to mid dermis

		<p>Boxes of ready to use syringes for Anteis Injection System:</p>  <p>Modélis Shape</p>  <p>Fortélis Extra</p>  <p>Esthélis Basic</p>  <p>Mesolis+</p>
<p>Mesolis+ & Mesolis Rehydrating to perfection</p>	<p>Anteis Injection System An injection device for fillers and rehydrating products</p>	
<p>HA 18 mg/ml + Glycerol & 14 mg/ml</p>	<p>The Anteis Injection System is an automated injection device for fillers and rehydration products that delivers outstandingly natural, pleasing results, with less pain and fewer side effects than current, syringe-based methods.</p>	
<ul style="list-style-type: none"> • Restore radiance, tone & elasticity to the skin • Smooth away fine lines • Prevent wrinkles • Prepare or restore the skin before or after an aggressive treatment 		
<p>Epidermis</p>		

* Wrinkle Severity Rating Scale : 1 no visible folds · 2 mild folds · 3 moderate folds · 4 severe folds · 5 extremely severe folds

ANTEIS SWISS ENTERPRISE, QUALITY AND PRECISION

Anteis is one of the key worldwide actors in the aesthetic dermatology field, recognized as the most innovative and technological company. This industry recognition comes from the fact that every year since the beginning of Anteis' commercial activity in 2005, it has been awarded important international prizes like the Swiss Economic Award (2008) and the Gusi Peace Prize (2009) among others. This makes Anteis the company that has received the most awards for innovation and technology in its field.

With its head offices in Geneva, Switzerland, Anteis relies on an expert team in the field of biopolymer transformation. At Anteis, biochemists, physicists, quality engineers and other professionals combine their complementary skills to develop products that are created through innovative techniques.



With the company's EN 13485 ISO certification and the CE marking of the Esthélis, Fortélis, Mesolis and Modélis ranges and the Anteis Injection System, Anteis has demonstrated the undeniable know-how, highest quality standard and great expertise of its "Swiss precision" team.

Anteis is comprised of three divisions:

- Aesthetics
- Ophthalmology
- Orthopaedics

Questions? Comments? Complementary scientific information?

Contact your Anteis representative or visit: www.anteis.com



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