

ABOUT SUISSELLE

Located in **Switzerland**, in the biotech hub of Yverdon-les-Bains, SUISSELLE is a privately owned laboratory that specializes in the research, development and commercialization of innovative cosmetic and medical device products, Apriline®: hyaluronic acid (HA) fillers, mesotherapy products and post-procedure recovery skincare.

Apriline® product range is designed with the patients' safety and skin health in mind and made in accordance with the highest quality standards of cosmetics and medical device manufacturing (ISO 22716, ISO 13485 and GMP).



Apriline® - a range of Hyaluronic Acid fillers for wrinkle lifting and anti-aging procedures.



apriline® FILLER Normal

Apriline® Normal is indicated for the correction of moderate to severe wrinkles in the facial area.



apriline «

Apriline® Forte is an all-around filler designed for the treatment of deep wrinkles, cutaneous depressions. folds. and facial contours.



apriline BIOREVITALIZANT Hydro

Apriline® Hydro is a skin-boosting treatment providing overall improvement in texture, elasticity, fine wrinkles and surface of the skin.



New Lidocaine products

Apriline® line of fillers is now available with lidocaine for more patient comfort during and after procedure.

APRILINE® TECHNOLOGY

Suisselle's **A.P.R.I. approach** was developed by scientists with a long track record in Hyaluronic Acid research.

ABSOLUTE

Apriline® filler line has an exceptionally high purity thanks to the advanced one phase technology.

PRACTICAL

Applications of Apriline® are safe and comfortable for patients whilst also easy to administer and control by physicians.

RELIABLE

100% effective and homogeneous cross linking grants Apriline® a top level reliability.

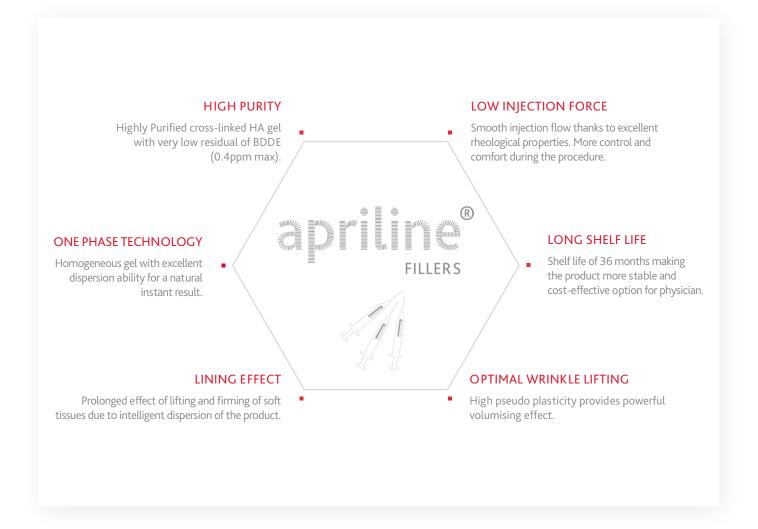
INTELLIGENT

Dispersion and homogeneous integration in the dermis gives Apriline® filler optimal wrinkle lifting.



80% OF INJECTED VOLUME AFTER 9 MONTHS*

*with Apriline® Forte, clinical study made by GREDECO, independant laboratory.

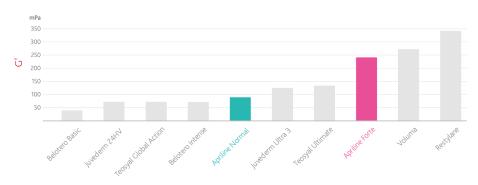


APRILINE® FILLERS

COMPARISON CHARTS

APRILINE® - ONE PHASE GEL WITH EXCELLENT ELASTICITY

Apriline® fillers are homogeneous gels with high elasticity, easy to modulate in the dermis and have high lifting capacity.

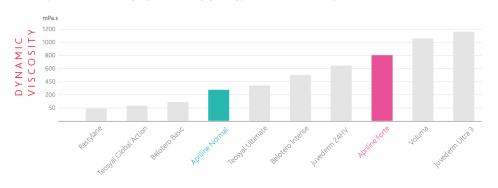


ELASTICITY

A measure of the gels stiffness. A higher G prime indicates a firmer gel, whereas fillers with lower G primes are softer and spread through the dermal tissue more readily.

APRILINE® - A DENSER FILLER | A PERFECT SHAPER

Apriline® fillers have a high dynamic viscosity, granting predictable results after injection.

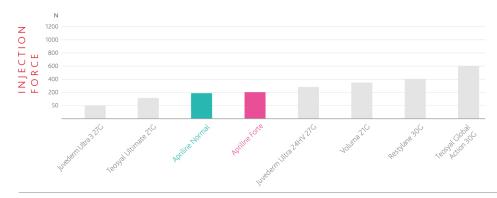


DYNAMIC VISCOSITY

Is related to the flow of the filler and how spreadable the filler is. A dense, viscous filler is able to keep its shape better, while a thinner filler will conform to the underlying tissues more.

APRILINE® - LOWER INJECTION FORCE FOR MAXIMUM COMFORT

Apriline® fillers are homogeneous gels with high elasticity, easy to modulate in the dermis and have high lifting capacity.



INJECTION FORCE

Homogenous well-balanced gels result in smooth injection profiles allowing professionals to use higher gauge needles for minimal discomfort.

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APRILINE® FILLERS

APRILINE® - A COMPREHENSIVE SOLUTION FOR YOUR SKIN

VERSATILITY

The Apriline® product range covers a multitude of facial aesthetic needs. Apriline® 's versatility allows professionals to tailor treatments to patient needs.

ELASTICITY & VISCOSITY

Optimal elasticity and viscosity makes Apriline® Normal the right choice for treating sensitive areas. It provides natural-looking results that last.

VOLUMIZING

High viscoelastic profile gives Apriline® Forte the ability to lift folds and deep wrinkles as well as restore soft tissue volume and contours effectively.



APRILINE® - HISTOLOGY

Based on the following histological studies, the estimated period of biodegradation of Apriline® Normal and Apriline® Forte is 6 - 12 months.

INTRADERMAL INJECTION SUBCUTANEOUS INJECTION **RESULTS** On the 3rd day from the time of injection there was an interstitial edema along with a moderate polymorpho-DAY 3 nuclear cell response that completely regressed by the 10th day. On the 10th day a friable granulation tissue is formed around the gel in such a way that fibroblasts and emer-DAY 10 ging fibers appear randomly. The collagen fibers of the dermis have normal architectonics. On the 30th / 50th day from the time of product administration, there is a formation of trabecular connective tissue frame. A friable granulation tissue composed of DAY 30-50 spindle-shaped fibroblasts, thin collagen fibers, numerous thin-walled vessels and the material, not affected by resorption, is formed between trabeculae. On the 90th day, the trabecular framework of connective-tissue consists of a fibrous network, with elements of neoangiogenesis as capillaries. No signs of conden-DAY 90 sation, disaggregation or resorption of the material are present.

HISTOLOGY CONCLUSION

This study demonstrates the safety of Apriline® dermal fillers.

Apriline® fillers were well tolerated, the histological analysis shows an inflammatory reaction to the injected material of mild or moderate grade.

CONCLUSIONS

↑1 APRILINE® SAFETY PROFILE

Within 10 days after the injection there are no signs of inflammation; it does not form connective-tissue capsules.

02 NATURAL CORRECTION OF DERMAL DEPRESSION AND SUBCUTANEOUS VOLUME REDUCTION

Good integration in dermal and subcutaneous tissue and synthesis of new connective tissue.

N2 OPTIMAL TISSUE INTEGRATION

 $\label{thm:constraints} Homogeneous \ distribution \ of \ the \ product \ in \ the \ dermal \ and \ subcutaneous \ tissue.$

Q4 LINING-EFFECTThe created trabecular connective-tissue framework provides mechanical strengthening of the dermis and hypodermis, giving a long-lasting rise to wrinkles and sagging skin.

PRODUCT LINE





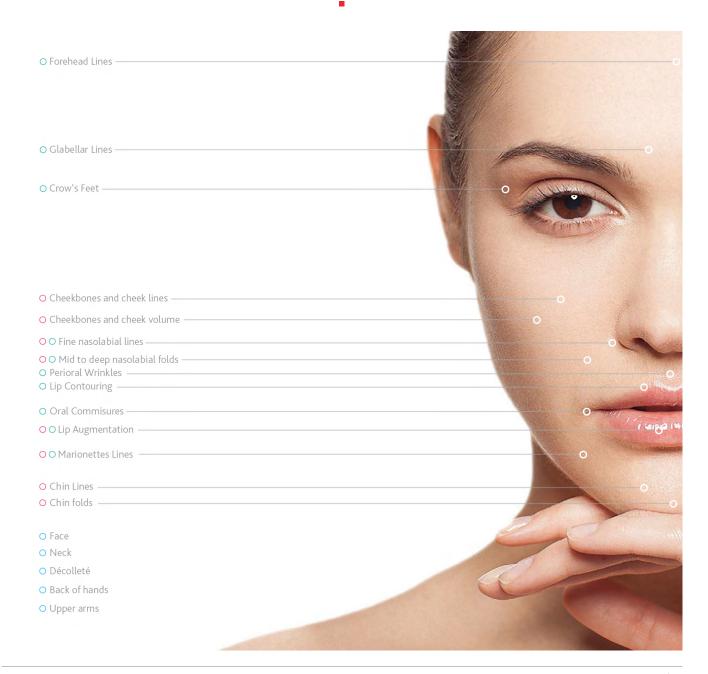


Indications	Deep wrinkles and folds, facial contours	Universal filler: moderate lines and wrinkles in all facial areas	Small lines, superficial wrinkles and improvement of tone, firmness and elasticity of the skin.
Injection depths	Deep dermis, subcutis or supraperiosteally	Mid to deep dermis	Superficial dermis
Concentration HA mg/ml	23	23	18
Molecular weight, MDa	2.5-3	2.5-3	3
рН	6.8-7.4	6.8-7.4	6.8-7.6
Dynamic viscosity, mPa.s	~1,000,000	~500,000	~150,000
Elasticity G', mPa	~225,000	~84,000	
Injection force, N	~14,90	~13.80	
BDDE, ppm (max)	0.4	0.4	
Needle	2 x 27G 1/2	2 x 27G 1/2	2 x 30G 1/2
Duration of effect, months	8-12	6-10	3 to 6
Treatment Areas	 Cheeks Nasolabial folds Marionettes Lines Chin Facial Depressions Nose Lip Augmentation 	 O Forehead Furrows O Glabellar Lines O Nasolabial Folds O Perioral Wrinkles O Marionettes Lines O Lip Volume & Contour O Oral Commisures 	 Face Neck Décolleté Back of hands Perioral Wrinkles Upper arms Elbows

^{*} With or without Lidocaine

All Apriline® products contain 1 syringe of 1 ml

TREATMENT AREAS





GLOBAL PRESENCE

Apriline®'s worldwide distribution network





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