



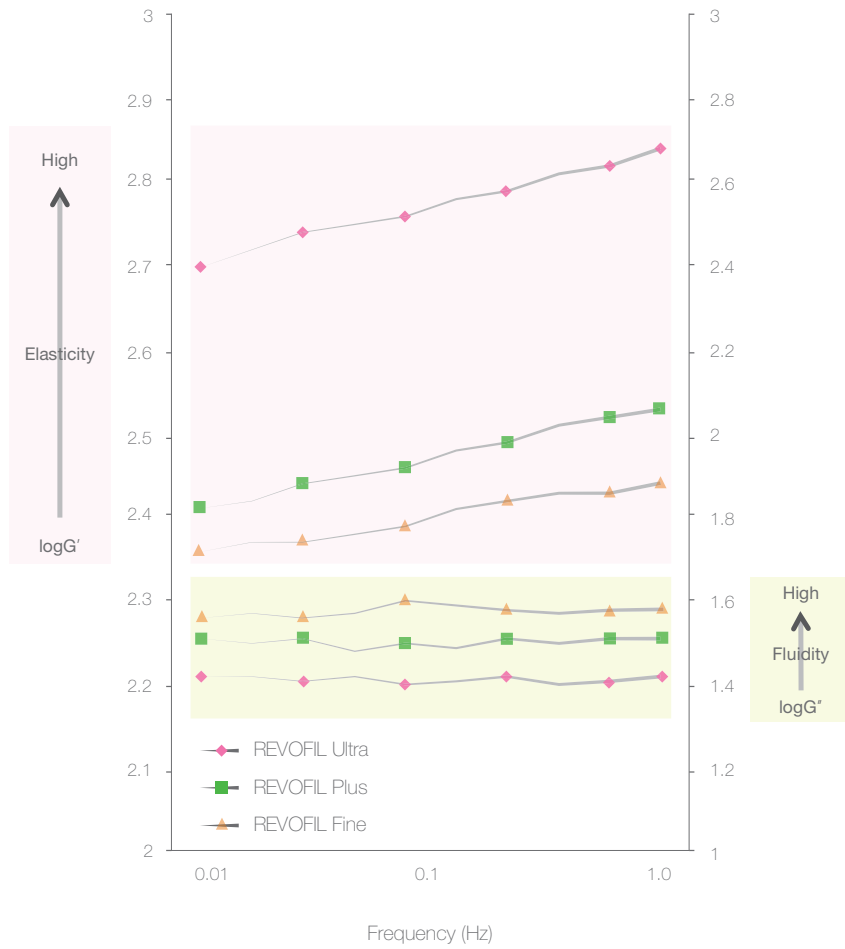
**REVOFIL AQUASHINE  
BR SOFT FILLER -  
2 Pre-Filled Syringes  
Product Specifications**

**1-844-226-8277**

**info@medsupplysolutions.com  
medsupplysolutions.com**

# REVOLUTIONAL PEPTIDES DERMAL FILLER

## Elasticity and Fluidity of REVOFIL Fine, Plus, Ultra



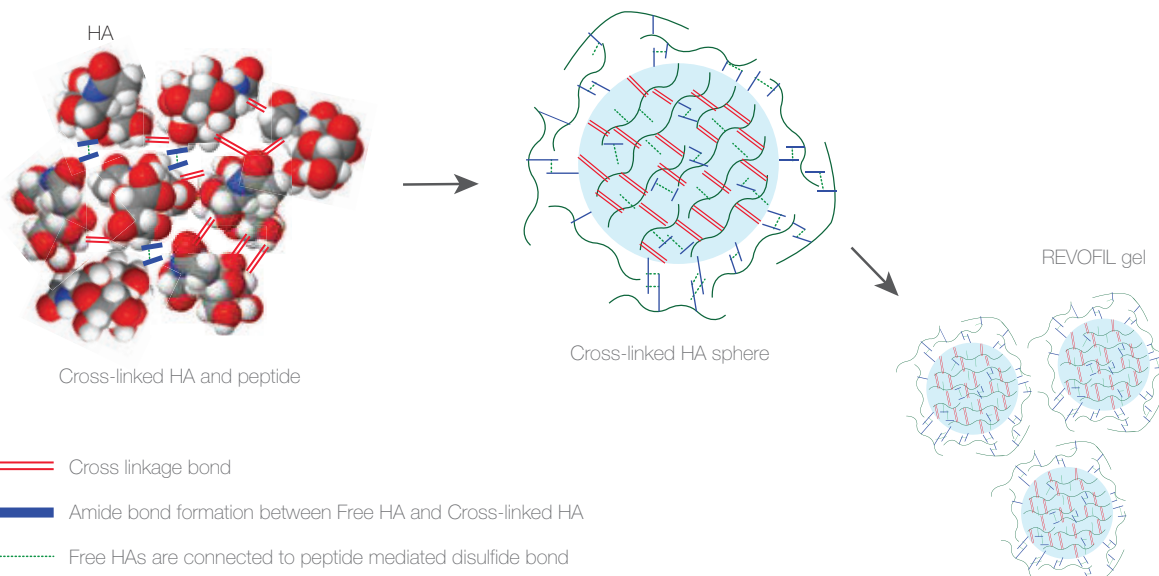
## Rheological Properties

### Viscoelastic properties of REVOFIL

REVOFIL Ultra, Plus, Fine shows high shear storage modulus ( $G'$ ) and stable shear loss modulus ( $G''$ ) in Dynamic mechanical analysis. The result shows high elasticity, duration and stable fluidity of REVOFIL gels.

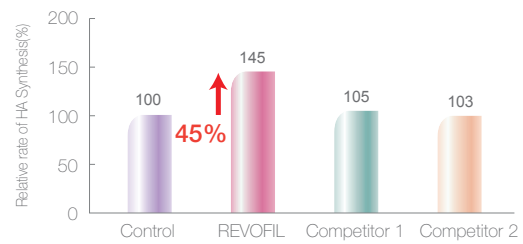
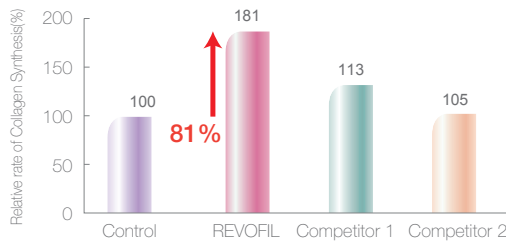


## Molecular Structure of reticulated HA gel in REVOFIL



# in-vitro data

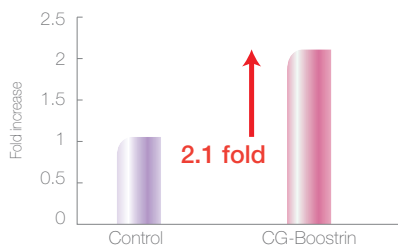
## Dermal / Epidermal Cohesive Effect: Increased 81% Collagen 1, 45% Hyaluronic acid



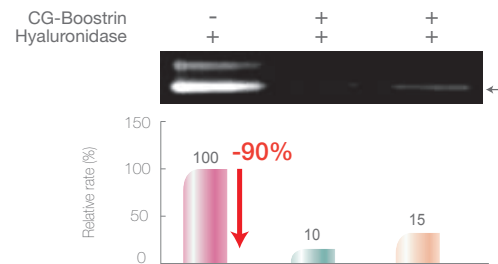
REVOFIL has shown positive regulation of endogenous collagen and hyaluronic acid synthesis in human fibroblast cell.

## Direct Inhibition of Hyaluronidase Activity: Decreased 90% Hyaluronidase Activity

### Interaction of Hyaluronidase and CG-Boostrin



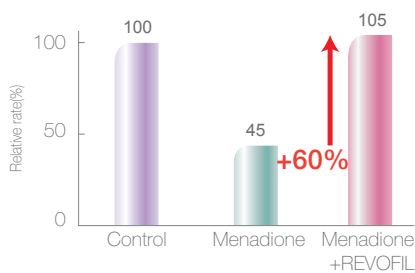
### Inhibition of Hyaluronidase Activity



REVOFIL contains a strong inhibitor of hyaluronidase. CG-Boostrin, a patented peptide, binds to the enzyme strongly and down-regulates the degradation of reticulated hyaluronic acid which implies increased duration of the gel in skin.

## Protection of Anti-oxidative stress and Photo-induced Cell Damage

### Anti-oxidative Stress Recovery



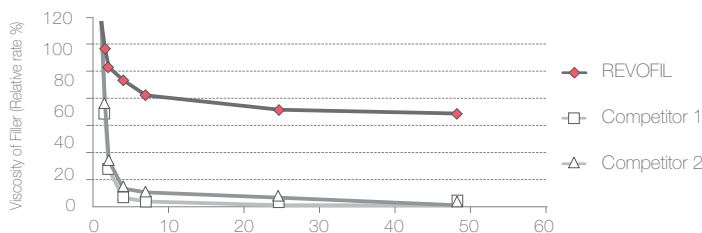
### Photo-induced Cell death Protection



REVOFIL shows strong anti-oxidant effect against oxidative chemical and photo-damage induced UV in human dermal fibroblasts.

## Decreased Enzymatic Degradation

Concentration of Hyaluronidase: 25unit/ml  
Incubation temperature: 37°C



REVOFIL showed strong resistance to the enzyme which implies longer lasting in skin compared to competitors. The result indicates that the duration of REVOFIL is much longer than other HA Dermal fillers.

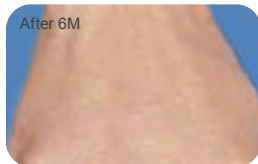
# in-vivo data

## ||| Clinical Test Data Before and After

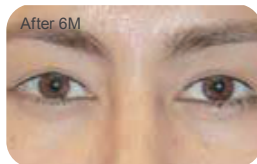
One hundred seventy-two (172) patients were injected with REVOFIL Fine (30), REVOFIL Plus (86), REVOFIL Ultra (56), aged 20-56. All patients satisfied after injection without allergic effects.

The affirmative results had been reached by 99% in the clinical study. The effectiveness of treatment was expressed in decrease and smoothing of wrinkles in facial area and zone around eyes and increase of volume and improvement in shape of lips, nose and hands.

### Soft Touch Filler, REVOFIL **Fine**

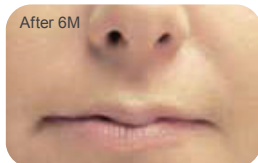
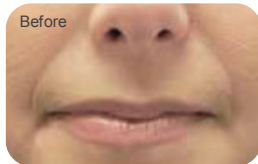


Sex : Male  
Age : Early 60's  
Product : REVOFIL Fine  
Injection Area : Hand Rejuvenation

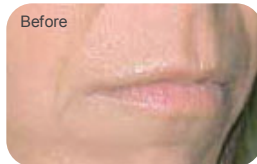


Sex : Female  
Age : Early 40's  
Product : REVOFIL Fine  
Injection Area : Upper Eyelids

### Sub Touch Filler, REVOFIL **Plus**



Sex : Female  
Age : Early 40's  
Product : REVOFIL Plus  
Injection Area : Nasolabial Folds

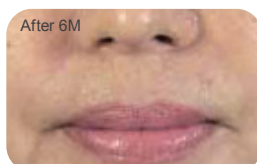
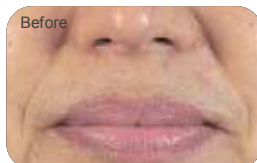


Sex : Female  
Age : Early 30's  
Product : REVOFIL Plus  
Injection Area : Lip Augmentation

### Deep Touch Filler, REVOFIL **Ultra**






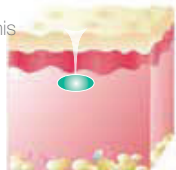
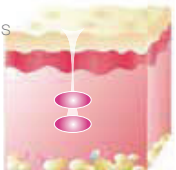

Sex : Female  
Age : Early 30's  
Product : REVOFIL Ultra  
Injection Area : Fore Head



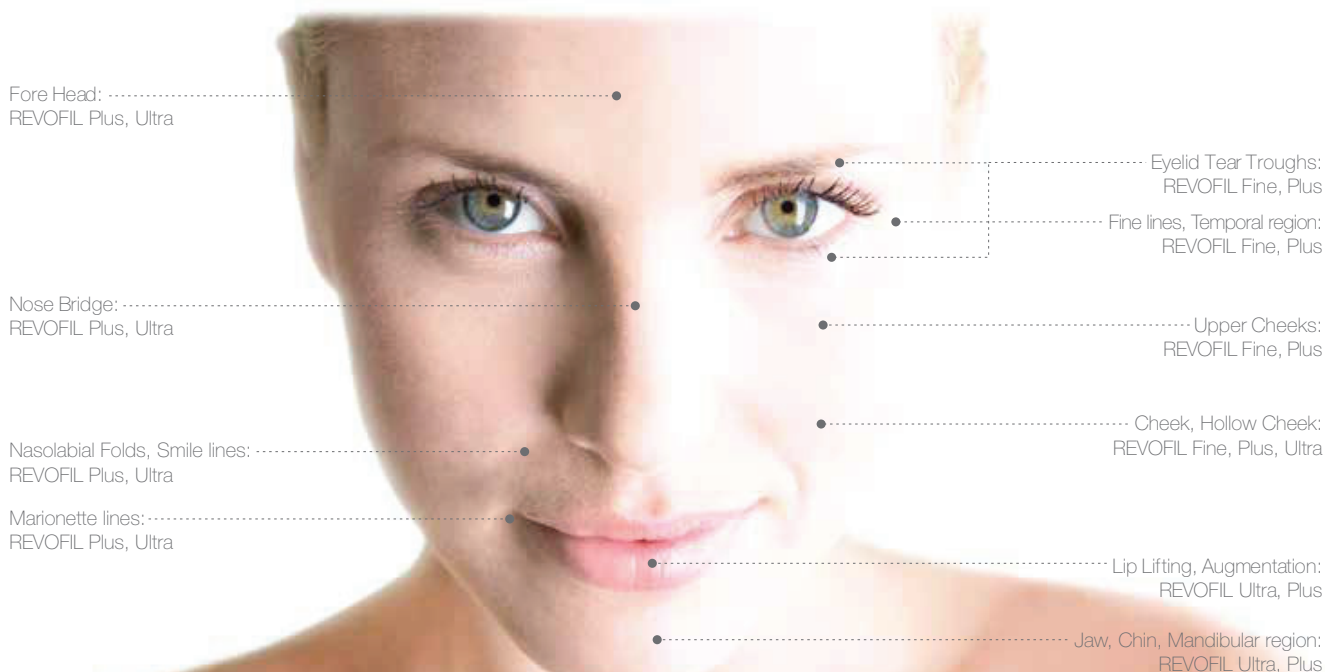
Sex : Female  
Age : Early 50's  
Product : REVOFIL Ultra  
Injection Area : Nasolabial Folds



# Indication and Summary Table

			
<b>Concentration of HA</b>	23 mg/mL	23 mg/mL	23 mg/mL
<b>Needle</b>	30G 1/2	27G 1/2	27G 1/2
<b>Indication</b>	Correction of superficial wrinkles, fine lines, caved scar. Filling of all moderately pronounced wrinkles on the face and tissue.	Filling deep wrinkles and lines. Harmonization of volume and lip contour.	Redefinition of facial contours. Correction of very deep wrinkles in thick skin tissue. Creation of the volume (Cheeks, chin, temporal area)
<b>Injection depth</b>	Superficial dermis 	Mid, Deep dermis 	Deep, Subcutaneous dermis 
<b>Injection area</b>	Tear Troughs Fine lines, Temporal region Upper Cheeks Cheeks, Hollow Cheek	Fore Head Nose Bridge Nasolabial Folds Marionette lines Tear Troughs Fine lines, Temporal region Upper Cheeks Cheeks, Hollow Cheek Lip Lifting, Augmentation Jaw, Chin, Mandibular region	Fore Head Nose Bridge Nasolabial Folds Marionette lines Cheeks, Hollow Cheek Lip Lifting, Augmentation Jaw, Chin, Mandibular region
<b>Blister pack</b>	1 mL prefilled syringe/pack	1 mL prefilled syringe/pack	1 mL prefilled syringe/pack
<b>Implant Duration Before touch up*</b>	10 months on average	12 months on average	12 months on average

\* Average duration depends on several factors: Patient's skin type, severity of the wrinkles to be corrected, type of injection and the injected volume.





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