

Singfiller®

CE
1023

BEYOND FILLING BEYOND EXPECTATION

Cross-linked Sodium Hyaluronate for Plastic Surgery



Singfiller®

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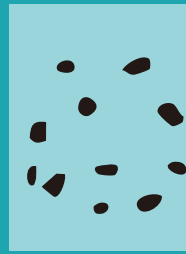

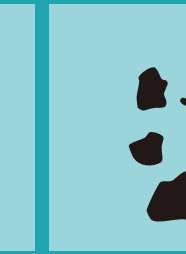
Singfiller®

Singfiller®,
to Meet Multiple Anti-aging
Needs



Singfiller®

It includes five specifications, fine, derm, deep, deeper, Sub-Q and is intended to be used for facial tissue augmentation or body shaping.

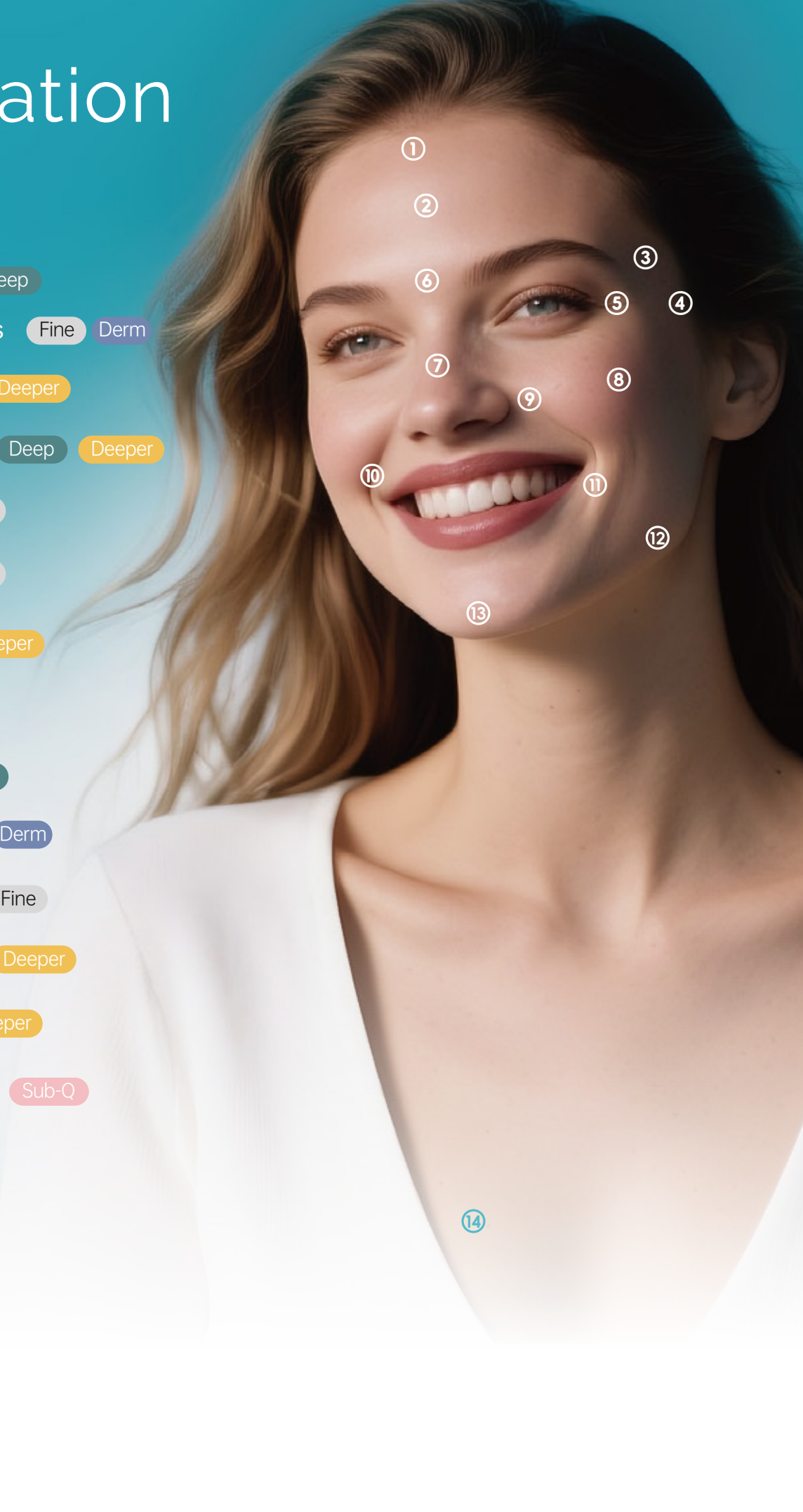
					
Certificate	CE1023, HSA, MHRA				/
Concentration	20mg/ml Cross-linked hyaluronic acid				
Particle Size					
	0.10-0.15mm	0.15-0.28mm	0.28-0.50mm	0.50-1.00mm	1.00-3.00mm
Where to Inject	epidermis	epidermis	papillary dermis	reticular dermis or subcutaneous tissue shallow	deep subcutaneous
Syringe	1ml/2ml	1ml/2ml	1ml/2ml	1ml/2ml	2ml/20ml
BDDE residues (Standard: <2ppm)	Not Detected				
Needle Size	30G/27G	30G/27G	27G/26G	26G/26G	/
Duration	6-9 months	6-9 months	6-12 months	6-12 months	6-12 months

Singfiller® Natural HA Gels



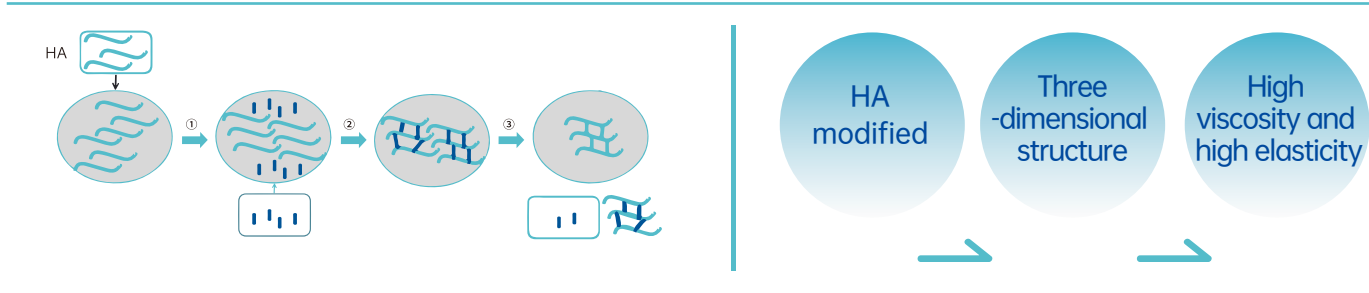
Application

- ① Frontal bone Deep
- ② Forehead wrinkles Fine Derm
- ③ Temple Deep Deeper
- ④ Zygomatic arch Deep Deeper
- ⑤ Crow's feet Fine
- ⑥ Frown lines Fine
- ⑦ Nose Deep Deeper
- ⑧ Cheek Derm
- ⑨ Nasal Base Deep
- ⑩ Nasolabial folds Derm
- ⑪ Marionette line Fine
- ⑫ Jawline Deep Deeper
- ⑬ Chin Deep Deeper
- ⑭ Breast or buttock Sub-Q



Singfiller®-Excellence in Every Detail

Patented Cross-linked Technology



Invention Patent 1:
Method for preparing sodium hyaluronic acid gel
Patent number: ZL 2012 1 0137037.X

Invention Patent 2:
A kind of method pelletized for cross-linking sodium hyaluronate gel
Patent number: ZL 2014 1 0828502.3



High-purity HA Raw Materials

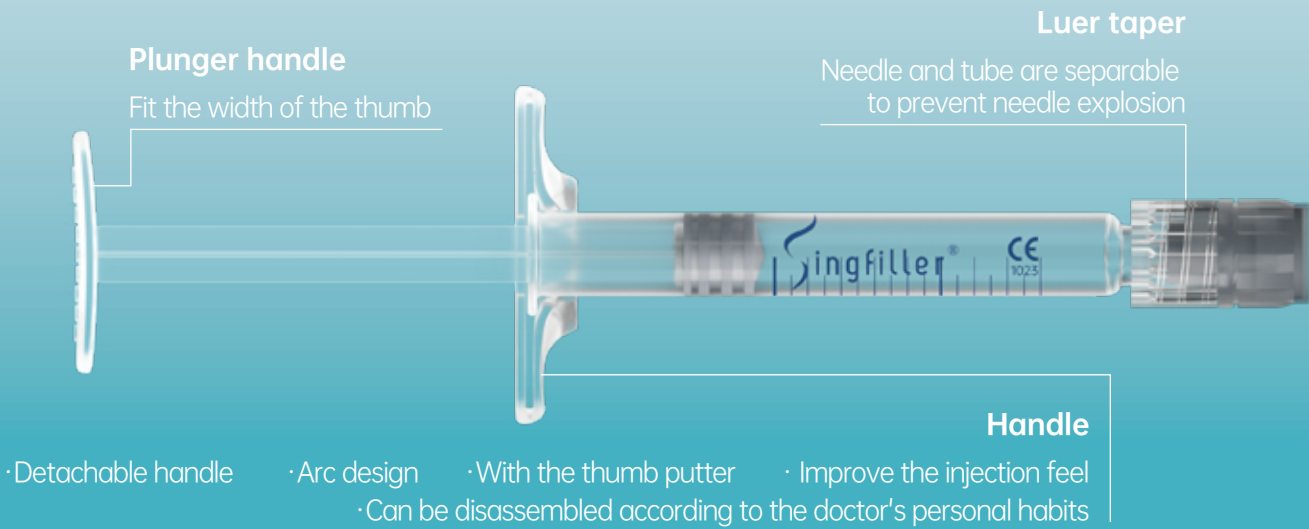


- High Quality**
Sourced from internationally advanced biotechnology, selected high-quality hyaluronic acid raw materials.
- High Purity**
This non-animal hyaluronic acid is produced through bacterial fermentation to ensure high purity.
- High Assurance**
Product quality strictly adheres to the high standards of EP or JP and has passed high-quality clinical validation.

Comfortable Injection Experience

From the prefilled syringe market leader - BD Hylok™ prefilled syringe.

- ✓ Hylok syringes are ideal for hyaluronic acid products, offering better storage and quality assurance.
- ✓ The Hylok syringe's inner wall is sprayed with silicone oil for a more uniform application, ensuring smooth and stable injection.
- ✓ The Hylok syringe utilizes a new technology in the front connector, effectively reducing the risk of needle burst and leakage during injection.



Singfiller[®] Product Parameter

Concentration

High Cross-linked HA Concentration 20mg/mL



High content, high concentration, longer lasting support

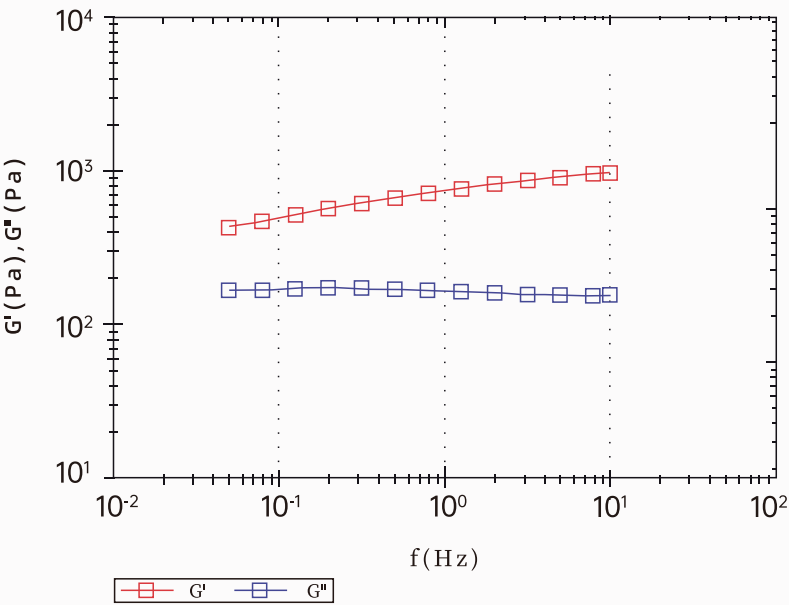
- ✓ Singfiller's cross-linked HA to non-cross-linked HA ratio is 20:2.
- ✓ The cross-linked HA acts as the vanguard for shaping and volumizing, while the non-cross-linked HA serves as a lubricant.
- ✓ The results are maintained for 6 to 12 months.

Viscoelasticity

Strong cohesive force, resulting in a more perfect shaping.

High viscosity - strong internal cohesion, less prone to displacement, and spreading. **The average viscosity is around 200-300Pa.**

High elasticity - effective shaping, resistant to deformation. **The average elasticity is around 800-900Pa.**



Swelling Capacity

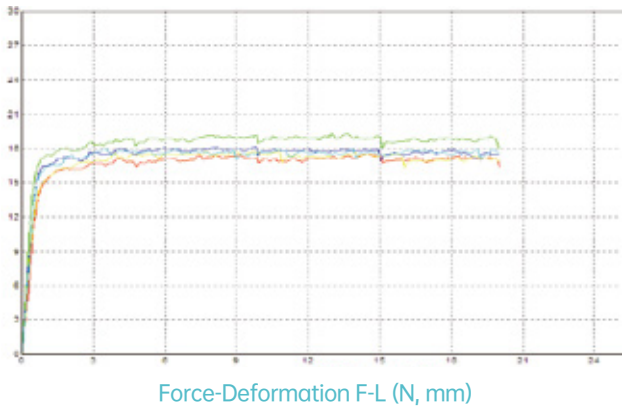
Reasonable swelling capacity criteria
Singfiller swelling capacity is within the range of 64±15.

Excessive swelling capacity
It can easily lead to swelling;

Insufficient swelling capacity
It can lead to displacement and result in poor long-term effectiveness.

Push Force

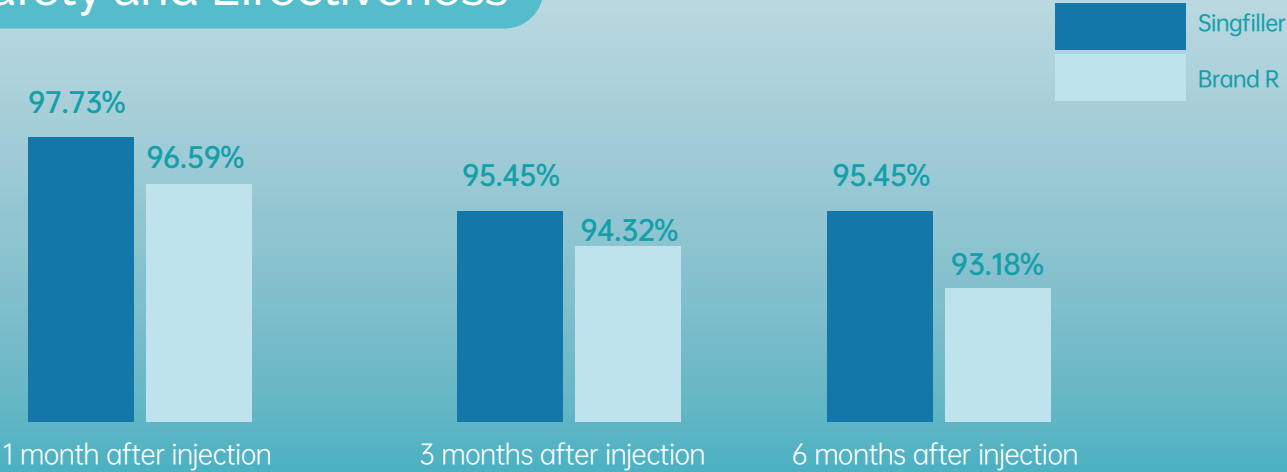
uniform, stable, and easier to inject.



Singfiller average injection force 15-20N

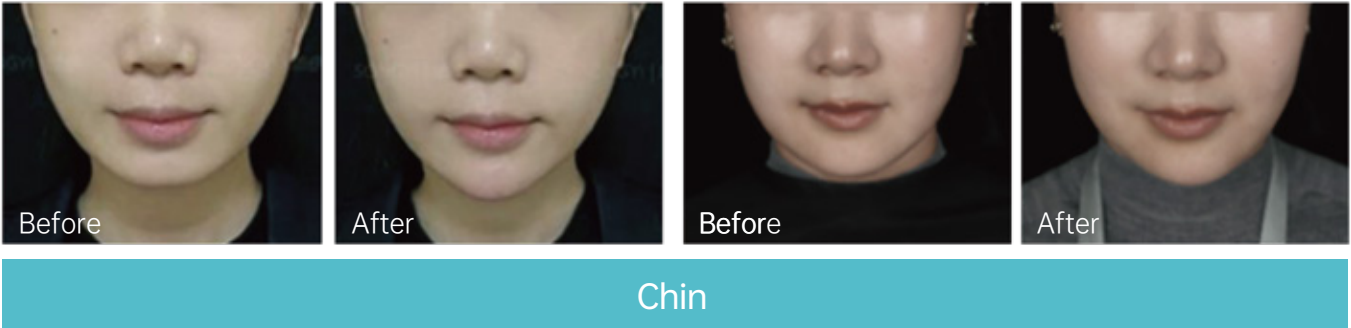
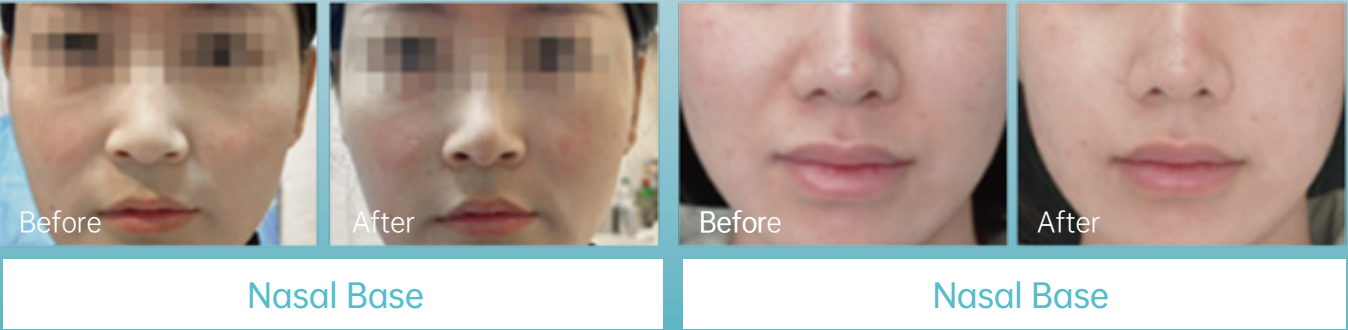
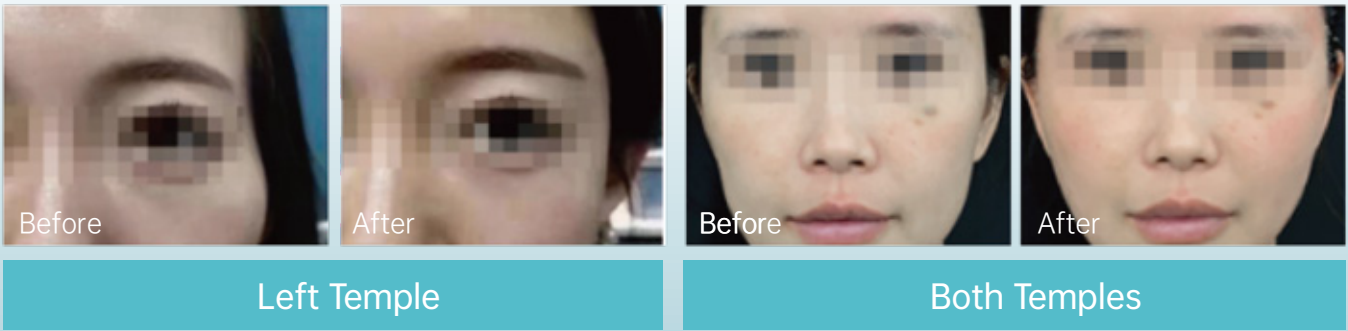
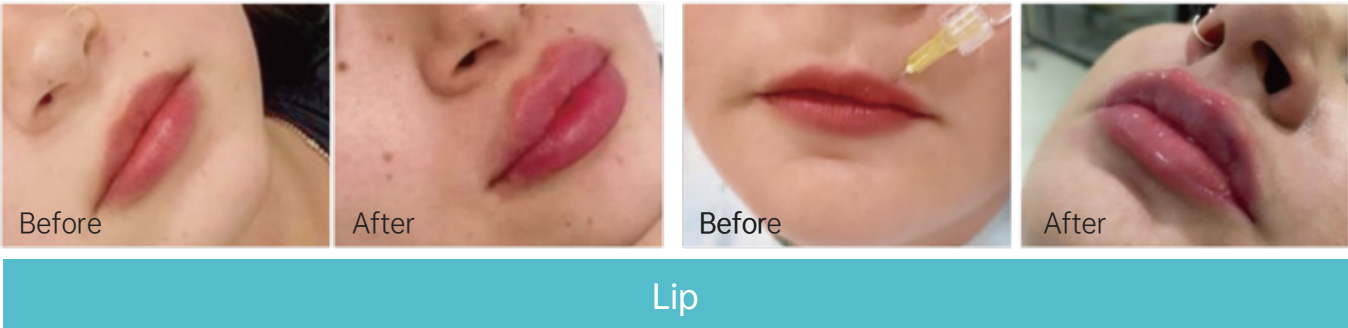
Example: Pushing Force Map of Singfiller Deep

Safety and Effectiveness



Clinical data showed that the effective rate was greater than 95% in the first 6 months after implantation. **No adverse events were reported.**

Before & After



Singfiller® Model No.

Product	Specification	Model No. Singfiller
Singfiller® Cross-linked Sodium Hyaluronate Gel for Plastic Surgery	Fine: 1.0 mL	DF-SF1-20-1.0
	Derm: 1.0 mL	DF-SF2-20-1.0
	Deep: 1.0 mL	DF-SF3-20-1.0
	Deeper: 1.0 mL	DF-SF4-20-1.0
	Fine: 2.0 mL	DF-SF1-20-2.0
	Derm: 2.0 mL	DF-SF2-20-2.0
	Deep: 2.0 mL	DF-SF3-20-2.0
	Deeper: 2.0 mL	DF-SF4-20-2.0
	Sub-Q: 2.0 mL	DF-SF5-20-2.0
	Sub-Q: 20 mL	DF-SF5-20-20