JUVEGEL®

CE 2265

HA+PN Dermal Filler



•Safe • Effective • Satisfying

BIO ALPHA®

All-in-one
Play with JUVEGEL®

Cross-linked
Hyaluronic Acid
+
Polynucleotide



- Classification_Dermal filler
- Packing Unit_1 mL/syringe (box)
- Shelf Life / Storage Condition_3 years from manufacturing date / Room temperature (1~30°C)

BIO ALPHA®

JUVEGEL®

Cross-linked Hyaluronic Acid + Polynucleotide

JUVEGEL is a differentiated HA + PN filler composed of cross-linked Hyaluronic Acid (HA) and Polynucleotide (PN) derived from salmon milt.



Natural Volume



Short recovery period



Easy to correct



Verified raw materials



Comfortable to inject

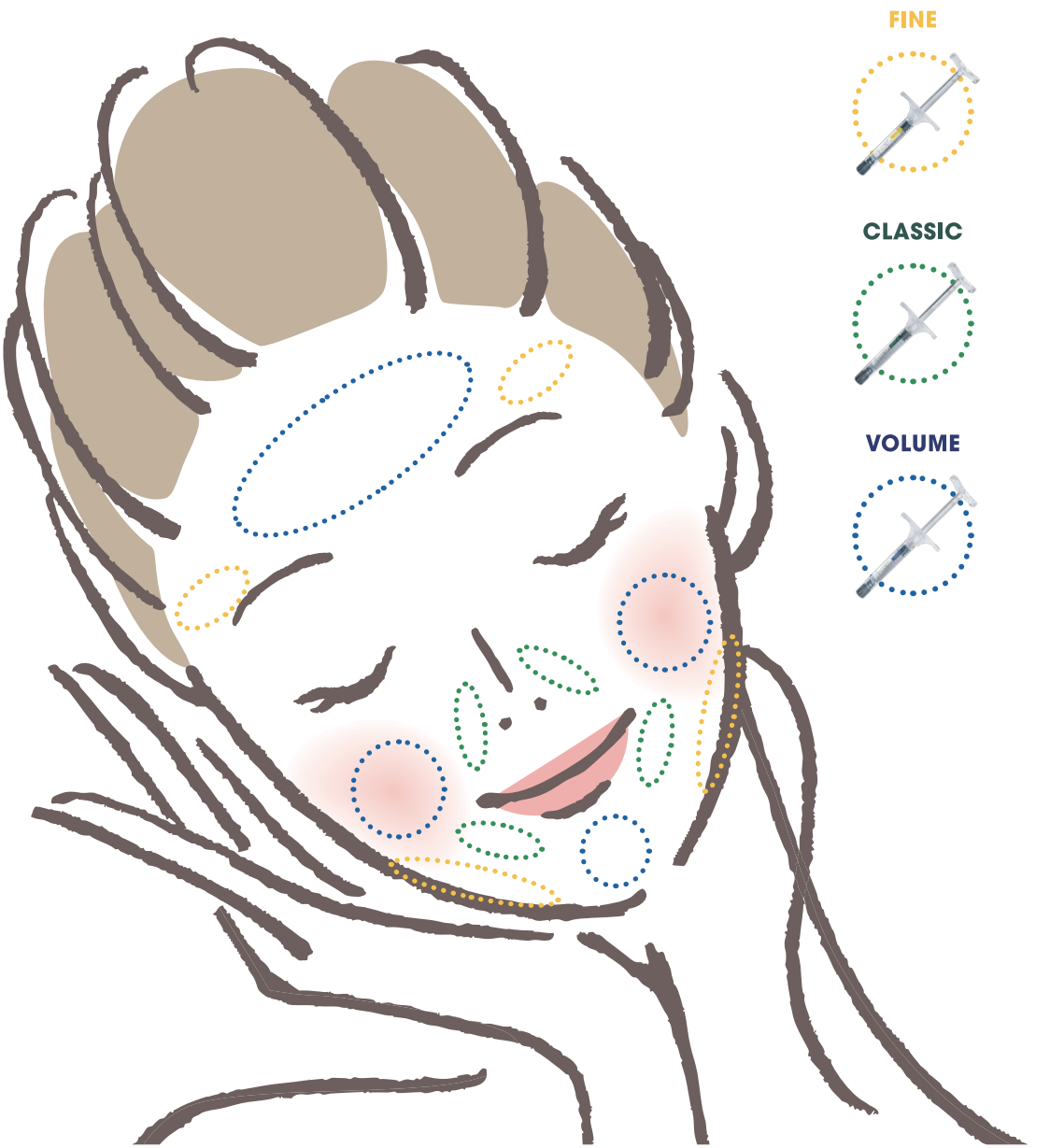
JUVEGEL uses high-quality key raw materials sourced from Europe.

JUVEGEL is manufactured using high-quality raw materials sourced from qualified suppliers, with quality ensured through internationally recognized standards such as ISO 9001, ISO 13485, and GMP.



Injection point guide line

JUVEGEL provides diverse models of **Fine**, **Classic**, **Volume** that can be used as a solution for various skin concerns.



Specifications

Cross-linked HA 15 mg/mL + PN 5 mg/mL
JUVEGEL provides natural volume to desired areas with 3 models.

Cross-linked
Hyaluronic Acid
+
Polynucleotide







	JUVEGEL® Fine	JUVEGEL® Classic	JUVEGEL® Volume
HA Concentration	15 mg/mL	15 mg/mL	15 mg/mL
PN Concentration	5 mg/mL	5 mg/mL	5 mg/mL
Volume	1.0 mL × 1 syr	1.0 mL × 1 syr	1.0 mL × 1 syr
Needle	27G 1ea 30G 1ea	27G 2ea	25G 1ea 27G 1ea
Injection Depth	Upper dermis	Mid-to-deep dermis and subcutaneous	Deep dermis to subcutaneous

JUVEGEL®

Cross-linked Hyaluronic Acid + PolyNucleotide

Safe | Effective | Satisfying

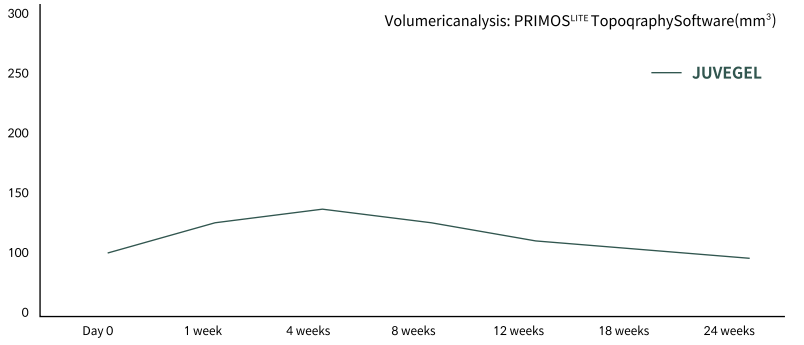
Safe

JUVEGEL has shown minimal displacement and swelling.

By analyzing the volume change after injecting JUVEGEL into the skin, JUVEGEL showed a relatively small change in a volume compared with the control group (HA filler). It enables a continuous, natural look after treatment and makes patients to immediately go back to their daily lives.

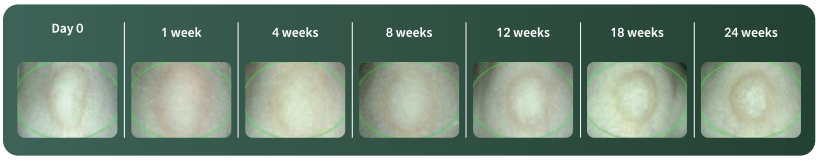
Changes in volume at injection site

There were less swelling, pressure and pain since the volume growth rate is low.



Changes in displacement at injection site

It has shown no displacement of the injected filler, which is expected to sustain natural appearance after injection.



Ref. 1) Jong Hwan Kim, Tae-Rin Kwon, Sung Eun Lee, Yoo Na Jang, Hye Sung Han, Seog Kyun Mun & Beom Joon Kim. Comparative Evaluation of the Effectiveness of Novel Hyaluronic Acid-Polynucleotide Complex Dermal Filler. Scientific Reports, (2020) 10:5127

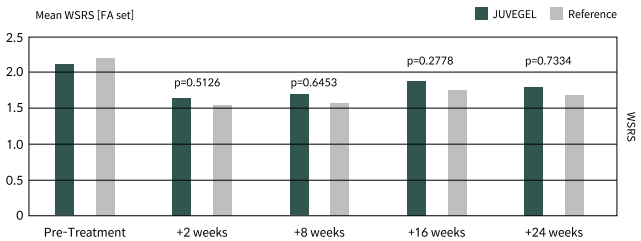
Effective

JUVEGEL has shown immediate wrinkle improvement and volume enhancement which lasted safely over 6 months.

In a clinical study with 81 patients in South Korea, patients whose nasolabial folds were improved by treating JUVEGEL, showed effective and safe improvement over 24-week observation period.

Efficacy Assessment

After JUVEGEL treatment, WSRS result indicated that the volume of JUVEGEL remained consistent as HA filler reference during assessments conducted 24 weeks after the treatment.



[Comparison of WSRS]

* WSRS: Wrinkle Severity Rating Scale (1=Absent, 2=Mild, 3=Moderate, 4= Severe, 5=Extreme)

Safety Assessment

No serious adverse effects were reported and there were no significant safety concerns or unusual reactions during the clinical trial.

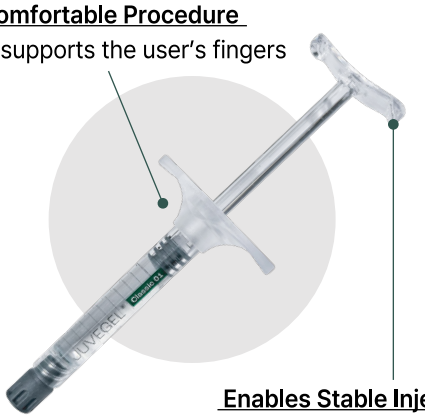
Ref. 1) Jong Hwan Kim, Tae-Rin Kwon, Sung Eun Lee, Yoo Na Jang, Hye Sung Han,Seog Kyun Mun3 & Beom Joon Kim. Comparative Evaluation of the Effectiveness of Novel Hyaluronic Acid-Polynucleotide Complex Dermal Filler. Scientific Reports, (2020) 10:5127

Satisfying

JUVEGEL is ergonomically designed to increase user's convenience and facilitate stable injection.

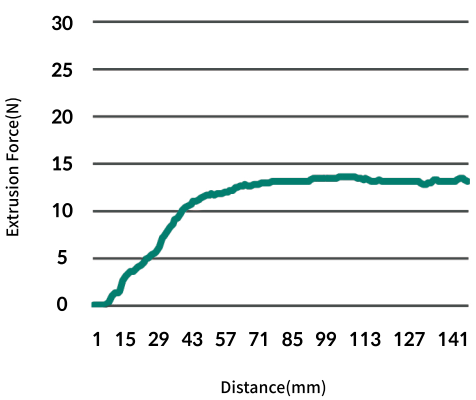
Comfortable Procedure

Stably supports the user's fingers



Enables Stable Injection

Softly curved design ensures constant force without shaking



Ref. 1) BNC KOREA, Inc. Laboratory Analysis Data

JUVEGEL®

BIO ALPHA®



JUVEGEL

Fine
Classic
Volume

Manufacturer

BNC KOREA, Inc.

www.bioalpha.me

+971 52 538 5370

Valtrans Bldg. W-09, DIP 2, Dubai, UAE

CAT-04-01