



We are Contrad Swiss, the most innovative pharmaceutical corporation specialized in OTC, medical devices, functional cosmetics, and dietary supplements. We focus on products that reframe the world of medicine.

Contrad brings **SIGMOLECS**® Technology to the market, taking the current use of peptides as active ingredients a giant step forward. **SIGMOLECS**® coded peptides mimic the action of endogenous signalling molecules. They are stable and highly penetrating which translates to increased bioavailability, a key determinant of the efficacy of our products.

Our product lines are powered by **SIGMOLECS**<sup>®</sup>.







Engineered in Canada by Dr JO Serrentino, designed in Switzerland by Contrad Swiss

This technology is truly unique and precise in its application. It can be formatted into many different delivery venues following the natural pathways of the body.

It is basically like writing a program for the cells of the body.

**SIGMOLECS®** talks to the cells in their language.





# Dr. JO Serrentino

### M.Sc.; DVM; Ph.D. FAARM; DABRM

(Master's in Biochemistry; Veterinarian; Doctorate in clinical ecology/environmental medicine; Fellow of the American Academy of Regenerative Medicine; Diplomate of the American Board of Regenerative Medicine.)

4 - SIGMOLECS®





# ACTV8skn

The most advanced **REGENERATIVE**Cosmetic Line available

6 - ACTV8SKN® Line



# **ACTV8SKN®** Line

# Actuator

The **Actuator** is an odourless fluid gel of oligo and polypeptides for a complete signaling spectrum that activates epithelial cells and awakens cell cycles.

# Overall properties of the Actuator as a daily cosmetic:

- Promotes specific types of collagen synthesis through peptide signaling;
- Stimulates synthesis of hyaluronic acid and glycoproteins;
- Inhibits aging and wrinkling pathways by stimulating cell signalling downstream of growth factors;
- Contributes to prevent inflammation, thereby protecting against oxidative stress.

# **Actuator Key Ingredients**

SH-Oligopeptide-2	SH-Oligopeptide-1	SH-Polypeptide-1	SH-Polypeptide-42
Protects the skin cells against environmental pollutants.  Controls blood pools that can result in staining.  Protects dermal vasculature from oxidative stress.  Prevents aging by restoring IGF pathways.	Improves skin texture. Improves circulation and antioxidant action. Restores skin texture. Stimulates neo-epithelial cells which adds luminescence to skin tone. Resurfaces skin over time.	Prevents skin thickening due to oxidative stress.  Stimulates regeneration of skin cells and good collagen production.  Improves skin's elasticity overall.  Prevents scarring during healing and following procedures.	Highly anti-aging and rejuvenating.  Prevents inflammation, thus increases immune tolerance of skin cells.  Within the ACTV8SKN combination, it contributes an effect similar to stem cells in renewing the dermis.

**Evaluation of the lightening, moisturizing, redensifying, elasticizing and anti-sagging efficacy of the Actuator.** 

### **Actuator** Clinical Trial Results\*:

BRIGHTNESS	HYDRATION	FIRMING AND ELASTICITY	TIREDNESS
Doubled	+ 15%	+1.4% - +12%	- 6%
AFTER 30 DAYS (application: twice a day)	IN REAL-TIME (application: twice a day)	AFTER 30 DAYS (application: twice a day)	AFTER 30 DAYS (application: twice a day)

# **Suggested Patient Use**

Gently apply a few drops of the Actuator to your cleansed face. Lightly spread the drops to cover the desired area with a thin layer. The fluid gel will absorb as soon as it is spread.

\* A third party study conducted on a sample of 20 women, age 35-55



8 - ACTV8SKN® Line - Actuator ACTV8SKN® Line - Actuator



# ACTV8SKN® Line Lip Volumizer

Lip-plumping cream.

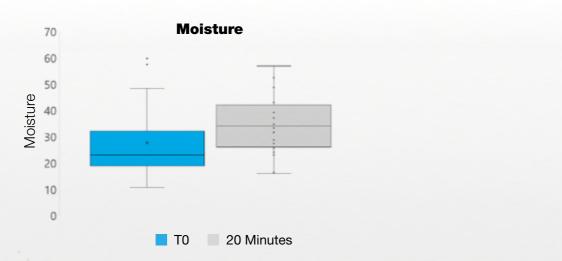
Immediate and long-lasting results.

Contains polypeptide, hyaluronic acid and hydrolysed collagen for maximum hydration, softness and a full-volume effect.

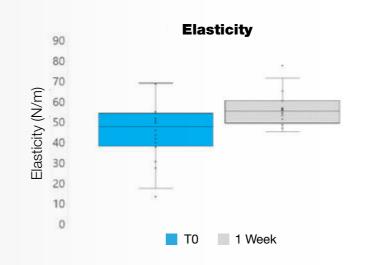
# Evaluation of lip volume, hydration and elasticity

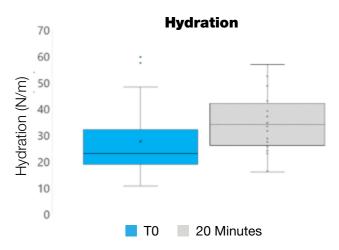
**Lip Volumizer** Clinical Trial Results\*:

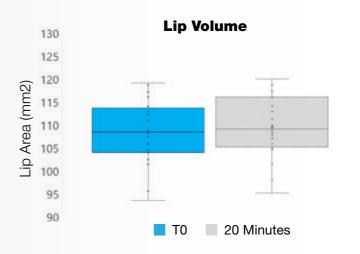
AREA/VOLUME	HYDRATION	ELASTICITY	SUMMARY
Significant Increase in Lip volume after 20 minutes, 1 hour and 1 week timepoints.	Rapid Increase in Hydration after 20 minutes, lasting between 1 and 4 hours.	n after 20 Increase in Elasticity, afte lasting between 1 week of twice-daily	Volume: Increased after 20 minutes.  Hydration: Rapid, Long Lasting increase.
			Elasticity: Highly Significant Increase.



\* A third party study conducted on a sample of 20 women, age 18-60









# Suggested Patient Use

Apply in the morning and evening to clean dry lips.

10 mL



# **ACTV8SKN®** Line Eye Contour

Anti-age serum.

Significantly increases elasticity, luminosity, and brightness of your skin.

Soothing cucumber extract relieves tired skin around the eyes.

Reduces signs of skin fatigue.

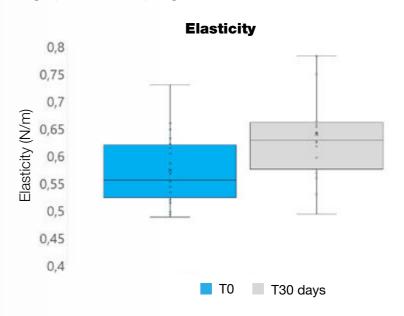
Rapid, highly hydrating effect.

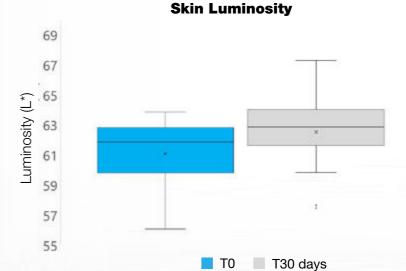
# **Suggested Patient Use**

Gently spread the product using the applicator or the tip of your ring finger, starting from the inner corner of the eye, towards the outside, until completely absorbed. Apply as needed to refresh and hydrate the delicate skin around the eyes.

# **Evaluation of eye contour elasticity** and luminosity\*

Highly statistically significant results





034 fl.oz / 10ml C

10 mL

\* A third party study conducted on a sample of 20 women, age 35-55



# **ACTV8SKN® Line**Suggested Applications

## **SUGGESTED CLINICAL USE**

- Cosmetic procedures with microneedling, laser or other cosmetic devices.
- Post plastic surgery and filler treatments.
- To prevent hemosiderin staining.
- Post PRP or medical device treatment to quell inflammation from injection, prevent bruising, increase normal vascular flow and repair traumatized tissue.
- To enhance in-clinic cosmetic anti-aging procedures.
- To regulate and even out complexion.
- To add luminosity for a healthy and younger complexion.



