

MACDERMOL[®]
LIPS

LIP AUGMENTATION



MACDERMOL[®] LIPS

Ageing results in a loss of volume in the mucosa. Lips become dehydrated and thinner, making the face look older and sterner.

Lips are highly vascular mobile structures and the frequent changes in temperature and mechanical constraints increases deterioration of hyaluronic acid in the mucosa.

MACDERMOL LIPS is an injectable gel specifically designed for redefining lip contours and enhancing lip volume to instantly give your lips a youthful glow.

MACDERMOL LIPS acts mechanically, by absorbing water and swelling¹, and biologically, by enhancing the synthesis of new collagen and glycosaminoglycans². This dual effect makes it possible to create a volume that augments immediately and durably the lips.

| | MACDERMOL LIPS |
|---------------------------------|---|
| COMPOSITION | non-animal hyaluronic acid (HA) |
| CONCENTRATION | 30 mg/ml |
| VOLUME CAPACITY | •••• |
| INDICATION | increasing lip volume and redefining lip contours |
| INJECTION AREA | deep dermis |
| STERILIZATION | autoclave |
| NEEDLE DIAMETER | 27G |
| DURATION OF EFFECT ³ | 6 to 9 months on average |
| HOW SUPPLIED | 1 mL prefilled syringe |
| STORAGE | between +2°C and +25 °C |
| SHELF LIFE | 2 years |

¹The hyaluronic acid in MACDERMOL can hold more than 3000 times its weight in water.

²The body's own natural collagen and hyaluronan production is dramatically enhanced at 4 and 12 weeks after treatment.

³Average duration depending on several factors such as patient's skin quality, patient's lifestyle, injection technique of the practitioner and volume injected.

A SAFE TECHNOLOGY

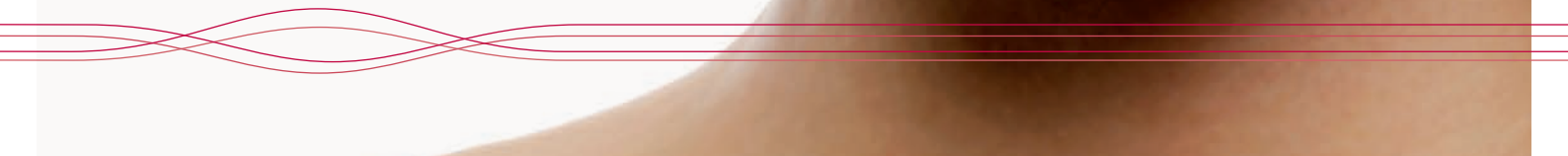
- Very high purity. The HA used in **MACDERMOL** has the highest purity attainable (less than 0,05 % of proteins and less than 0,0015 IU/mg of endotoxins).
- Non-animal origin. **MACDERMOL** is manufactured from a HA obtained by biofermentation.
- Fully biocompatible. **MACDERMOL** is completely natural, biocompatible, bioresorbable and non-allergenic product.
- Simple, quick and no downtime. The procedure takes only few minutes and daily routine can be resumed immediately after the injection.
- Surgery-free alternative. **MACDERMOL** is a non-surgical procedure and helps to avoid or delay plastic surgery.
- Natural cross-linking system. **MACDERMOL** is cross-linked through a proprietary technology without any toxic agents such as BDDE, formaldehyde, divinyl sulfone etc.
- Very low rate of adverse events. Clinical and practice data indicate that **MACDERMOL** has a lower rate of adverse events in comparison with other competitors.
- Complete control of the manufacturing process. **MACDERMOL** is manufactured under the highest quality standards with top qualified engineers and latest technology.

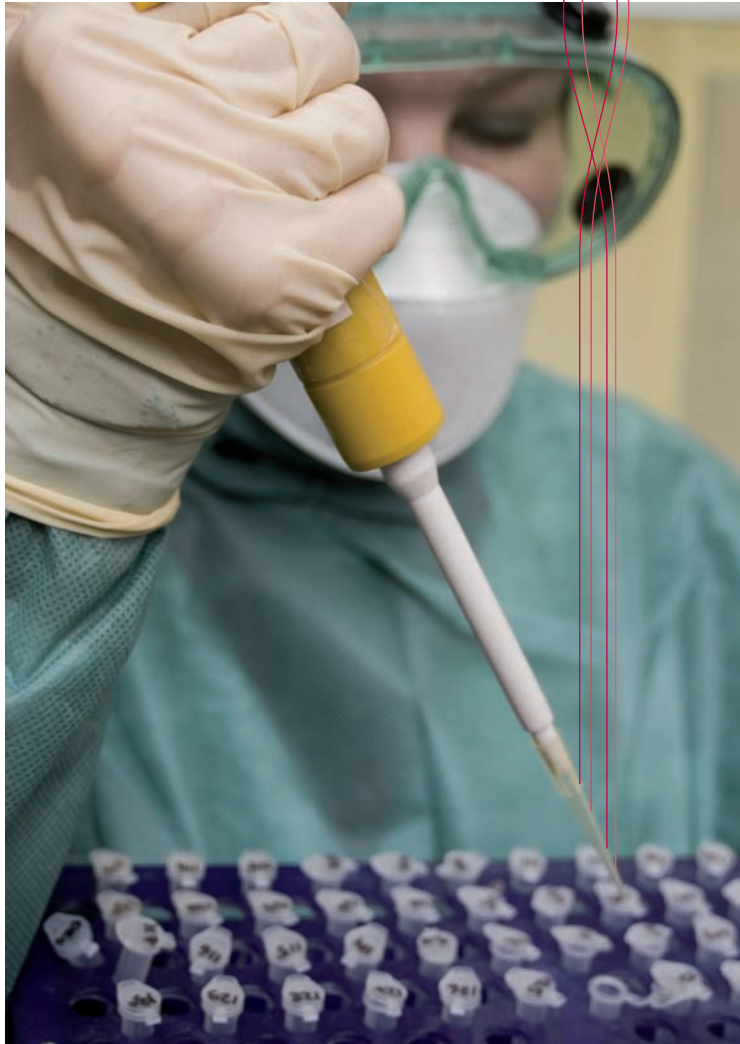
AN EFFECTIVE TECHNOLOGY

- Multi-actions. **MACDERMOL** hydrates, provides healing, anti-inflammatory, antioxidant effects, stimulates collagen and proteoglycan synthesis, and plays a significant role in the defensive function of the skin.
- Resistance to degradation. Thanks to a proprietary triple cross-linking technology, **MACDERMOL** provides high power of water retention and enhanced viscoelastic properties, as well as a better resistance to enzymatic degradation and free radicals.
- New collagen production. Copolymerization producing a synergistic effect on glycosaminoglycan and collagen synthesis.
- Very high HA concentration. Thanks to a proprietary process, **MACDERMOL** provides the highest HA concentration on the market.
- Optimal molecular weight. According to external and internal clinical data, the average HA molecular weight in **MACDERMOL** is the most favorable in terms of soft tissue augmentation.
- Perfect elasticity. The gel is easily injected and well attached to the surrounding tissues.
- A complete range designed for each specific indication. The different presentations make it possible to target various patient needs.

A close-up portrait of a woman's face, focusing on her eyes and lips. She has light-colored eyes and is looking slightly to the right. Her right hand is raised, with her index finger touching her lower lip. The background is plain white.

INDICATIONS

- AUGMENTING LIP VOLUME
 - DEFINING LIP CONTOUR
 - CORRECTING LIP SHAPE
 - RECTIFYING LIP ASYMMETRY
 - RESTORING LIP HYDRATION
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- A decorative graphic at the bottom of the page consisting of several overlapping, wavy lines in a light red or pink color, creating a subtle border.



MACDERMOL®

Launched in 2001, **MACDERMOL®** is a family of hyaluronic acid-based gels for intra- and subdermal use.

All the products are classified as medical device of class III and bear the CE mark.

MACDERMOL® is manufactured by the biotechnology company Novatex Bioengineering under strict quality control and meets the requirements of the European Medical Devices Directive 93/42/EEC.

Novatex Bioengineering, a subsidiary of Laboratoires ORGEV, is ISO 9001:2008 and ISO 13485:2003 certified.

For more information, please visit www.macdermol.com.



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