

# CYTOCARE 502 Product Specifications



# **Beauty** starts with the quality of the skin

Years go by, stress, hormonal imbalances and external aggressions such as sun, cold and pollution play a negative role on the quality of the skin.

Fine lines and wrinkles appears, skin becomes thinner, duller and loses its elasticity due to the loss of hyaluronic acid naturally present in the skin.

**REVITACARE** developed a complete range of **SKIN REJUVENATING BOOSTER** based on non cross-linked Hyaluronic Acid to preserve and restore the physiological quality of the skin by promoting the conservation of its elasticity and protecting against external aggressions.







AN EXCLUSIVE FORMULA BASED ON HYALURONIC ACID AND THE REJUVENATING COMPLEX CT50





- Boosts radiance of skin,
- Protects from oxidizing agents.

HYALURONIC ACID (2mg - 16mg - 32mg)
REJUVENATING COMPLEX CT50\*

In depth action
Preservation of skin
elasticity

FIBROBI ASTS



On-surface action Protection against attacks

KERATINOCYTES



DENSIFICATION OF THE SKIN



# different concentrations for an **optimal efficiency** at every age and for every skin type

#### **PREVENTION**



## CYTOCARE **502**

- Preserves the youthfulness of the skin
- Delays the appearance of fine lines
- Maintains hydration
- M Enhances radiance

#### CORRECTION



## CYTOCARE 516

- % Smoothes early fine lines
- Increases tonicity and elasticity
- Restores hydration
- M Improves radiance

#### REDUCTION

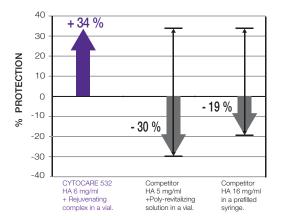


## CYTOCARE 532

- Corrects skin aging process
- Reduces fine lines and wrinkles
- Restores hydration, tonicity and elasticity of the skin
- M Improves radiance

<sup>\*</sup> Ammonium Molybdate, Ammonium Metavanadate, Calcium Chloride, Iron Sulfate, Potassium Chloride, Copper Sulfate, Magnesium Chloride, Manganese Sulfate, Sodium Acetate, Sodium Hydrogen Carbonate, Sodium Chloride, Sodium Hydrogen Phosphate, Sodium Metasilicate, Sodium Selenite, Tin Chloride, Zinc Sulfate, Alanine, Arginine, Asparagine, Aspartic Acid, Cysteine, Glutamine, Glutamic Acid, Glycine, Histidine, Isoleucine, Leucine, Lysine, Methionine, Phenylalanine, Proline, Serine, Threonine, Tryptophan, Tyrosine, Valine, Adenine, Biotin, Calcium Pantothenate, Coline Chloride, Folic Acid, Inositol, Nicotinamide, Pyridoxine, Riboflavin, Thiamine, Cyanocobalamin, Deoxythymidine, Glucose, Putrescine, Sodium Pyruvate, Lipoic Acid.

### OPTIMIZATION OF ANTIOXIDANT- PROTECTIVE POWER OF HYALURONIC ACID BY CT50



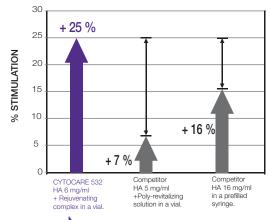


Best antioxidant-protective power in vivo.

#### TABLE 1

Under the experimental conditions of this study, only CYTOCARE has efficiently protected keratinocytes against irradiation, and then is the only one to have antioxidant-protective action.

## OPTIMIZATION OF HYDRATING POWER OF HYALURONIC ACID BY CT50





Best hydrating capacity in vivo.

#### TABLE 2

Under the experimental conditions of this study, only CYTOCARE has significantly stimulated sulfated GAGs neosynthesis, which means greater hydrating action.

 $^{\star}\,$  in vitro studies performed by a French independent laboratory

AN EXCLUSIVE FORMULA BASED ON HYALURONIC ACID AND THE REJUVENATING COMPLEX CT50

# VISIBI E RESULTS





## CHARACTERISTICS

- **Box:** 5 vials x 5ml 10 vials x 5ml,
- Sterilization: aseptic filtration
- Pyrogen free
- Ready to use
- % Conservation condition: 2°C to 30°C
- Close to neutral pH
- % Iso-osmolar solution
- % Injection methods: manual or gun
- Recommended Protocol: 3 sessions with 3 weeks intervals, then maintenance of the results by 1 session every 3 months. Protocol and concentration can be adapted depending on the maturity of the skin.
- Injection area: middle dermis or superficial dermis of the face or the neck.

**C€** 0499



ANTI-AGING TREATMENT FOR MATURE SKIN WITH A NATURAL AND IMMEDIATE RESULT



Fills cutaneous depressions,



Mydrates and Smoothes epidermis,



Lights up the skin.

REVITACARE Bio-Revitalisation, an exclusive combination of high viscosity non cross-linked Hyaluronic Acid and Multivitamins, which provides a spectacular brightness to the skin.

REVITACARE Bio-Revitalisation is particularly recommended to fill crow's feet and perioral folds which are difficult to be treated with a cross-linked Hyaluronic Acid.

#### COMBINED ACTION OF

Hyaluronic Acid 40 mg



Multivitamins\*



GLOWING SKIN TONE SMOOTHING OF EPIDERMIS REDENSIFICATION OF DERMIS

\* Ascorbic Acid, Calcium Pantothenate, Ergocalciferol, Nicotinamide, Pyridoxine, Retinol, Riboflavin, Thiamine, Tocopherol, Solutol HS 15.



### GLOBAL SATISFACTION\*

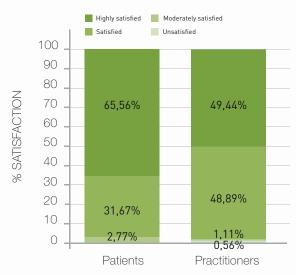
Satisfaction level of patients:

100% are satisfied with 65.5% highly satisfied

• Satisfaction level of practitioners:

99.5% are satisfied with 49.5% highly satisfied

- EVALUATION CRITERIA: Filling fine lines and wrinkles
  - Hydration
  - Radiance

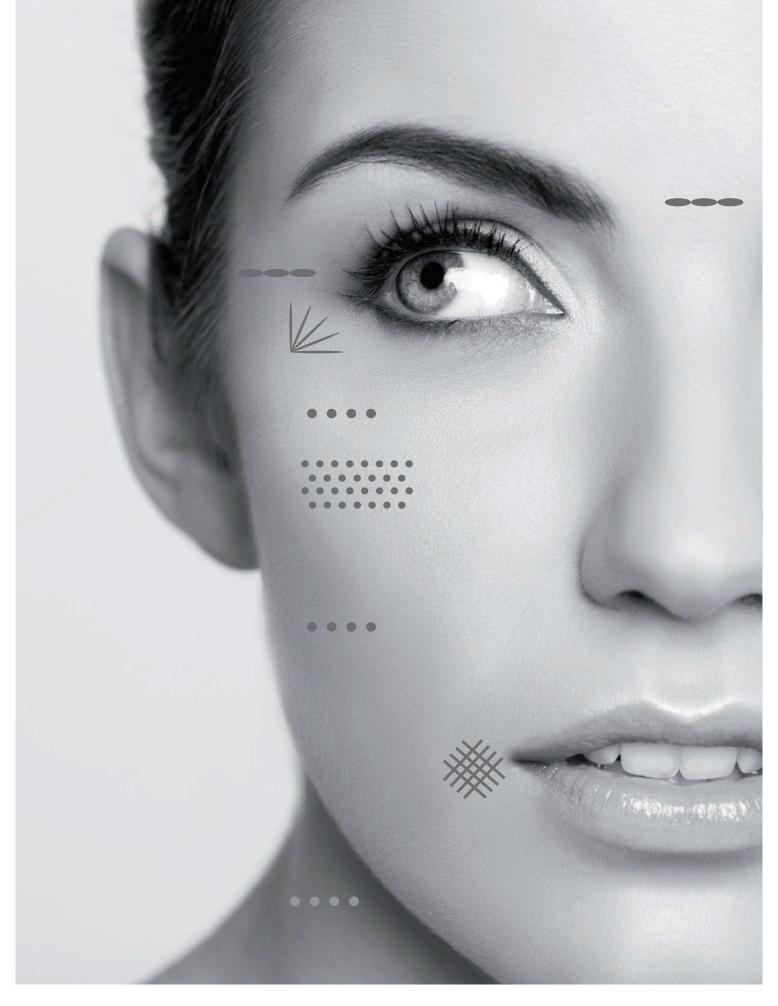


\* Global satisfaction level of patients and practitioners at the end of the protocol. Average duration of follow-up: 13 weeks. (Retrospective study of 60 patients / 2 centers PROT/CLIN/RV002V01)

#### **CHARACTERISTICS**

- Box of 2 vials: Hyaluronic Acid 4ml + Multivitamins 10ml
- Sterilization: Hyaluronic Acid: moist heat• Multivitamins: aseptic filtration
- Pyrogen free
- Extemporaneously mix inside the syringe the complete contents of the two vials
- Conservation condition: 2°C to 30°C
- % Iso-osmolar solution
- % Injection methods: manual or gun
- Recommended Protocol: 3 sessions with 3 weeks intervals, then maintenance of the results by 1 session every 3 months. Protocol and concentration can be adapted depending on the maturity of the skin.
- Injection area: middle dermis or superficial dermis of the face, the neck and the décolleté.





INJECTION TECHNIQUES

# CYTOCARE

Nappage - point by point - transdermal systems

# CYTOCARE

Point by point - retrotracing - fan injection technique cross-hatching technique - transdermal systems

# CYTOCARE

Point by point - retrotracing - fan injection technique cross-hatching technique - transdermal systems

# REVITACARE Bio-Revitalisation

Nappage - point by point - retrotracing fan injection technique - cross-hatching technique

#### READ CAREFULLY THE LEAFLET BEFORE USING THE PRODUCTS

### Needle 13mm/30 G



Fan injection technique



Cross-hatching technique



Retrotracing

#### Needle 4mm/30 G



Nappage

Point-by-point





REVITACARE is a French laboratory, founded in 2003, specialized in research design and manufacture of implants and products dedicated to cosmetology and aesthetic medicine used in the prevention and correction of the skin aging effects, and the treatment of hair problems.

REVITACARE's products comply with the essential requirements of the Council Directive 93/42/EEC concerning medical devices and its amendments.

# QUALITY SECURITY EFFICIENCY

- REVITACARE Laboratory: EN ISO 13485 certified.
- Class III Medical Devices.
- HA Quality: biotechnological origin, non cross-linked.
- Microbiological safety.
- Biocompatible in compliance with ISO 10993 international standards: non cytotoxic non irritant non sensitizing non mutagenic.
- Proved efficiency thanks to in vitro studies confirmed by clinical data.
- Manufacturing process according to GMP.

