

Projaluseon

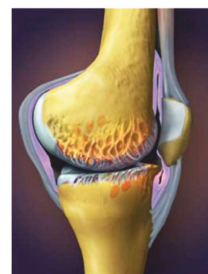
FOOD SUPPLEMENT FOR BEAUTY AND HEALTH OF SKIN, HAIR AND MUCOSAE, FOR AN IMPROVED FUNCTIONALITY OF JOINTS AND OF OSTEO-ARTICULAR-MUSCLE-LIGAMENT APPARATUS, WITH A HOLISTIC ANTI-AGING ACTION.



Projaluseon is an innovative and complete multi-component nutraceutical based on Hyaluronic Acid, Carnosine, Methylsulfonylmethane (MSM) and Zinc

four natural ingredients for a rehydration, anti-oxidant and anti-glycation synergy:

- **Hyaluronic acid:** hydration of skin and mucosae, joints and connective tissue in general;
- **Carnosine**, a dipeptide with proven anti-glycation properties, combating typical skin aging AGEs, but it is also a powerful antioxidant and tissue alkalinizing substance: a complete anti-aging agent.
- **Methylsulfonylmethane (MSM):** organic sulfur which stabilizes protein links, therefore improving skin and hair health and favouring cartilage production.
- **Zinc:** mineral that contributes to the maintenance of normal skin, hair, nails and bones



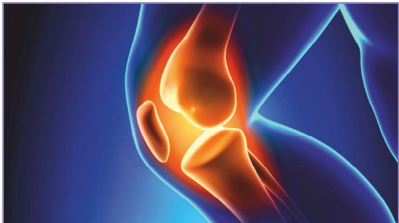
WHEN USING PROJALUSEON

Based on the international literature it is indicated :

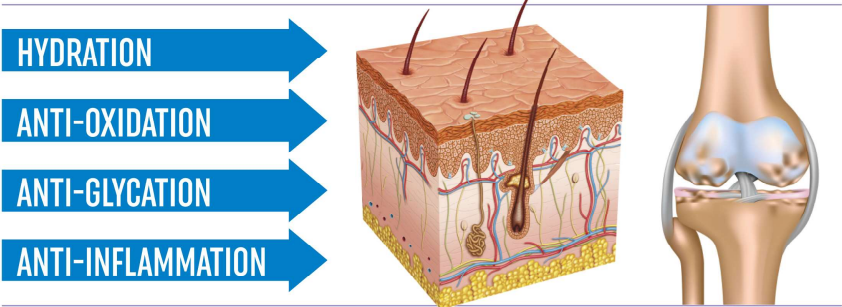
- In **re-hydration of the skin** and combats skin aging (wrinkles, reduced elasticity, dryness, chrono-photoaging, low tone) (1-6)
- In **joint degenerations**: arthrosis/osteoarthritis and joint effusion of the knee, hip, elbow, shoulder, ankle etc. (7-10)
- In **alopecia** or in other dysfunctions of skin appendages (1, 6, 11-13)
- In the **healing process of skin ulcers**, surgical wounds and burns (1, 12-15)
- In post-menopausal **vaginal atrophy** and in other disorders of the soft tissues (tendons, vocal cords, cornea, vitreous body, oral mucosa, etc.) (1, 12, 13, 16, 17)



Dehydration, reduced elasticity, wrinkles, alopecia, atrophy of skin and mucosae



Osteo-articular-muscle-ligament diseases



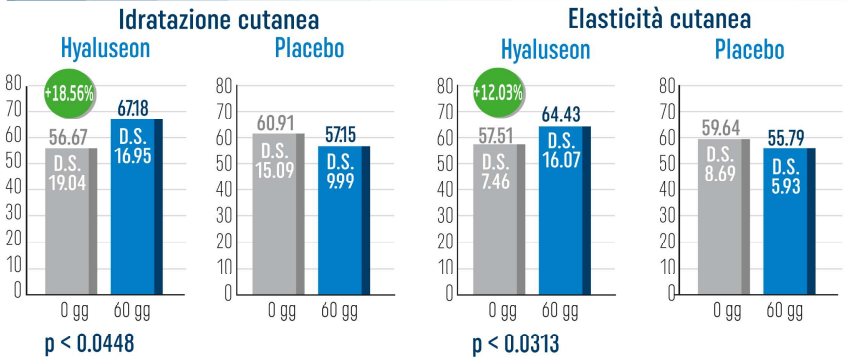
Ingredients: L-Carnosine; Methylsulfonylmethane (MSM); Hyaluronic Acid sodium salt; colloidal silica; magnesium stearate; microcrystalline cellulose; zinc gluconate; gelling: hydroxypropyl methylcellulose.

Caution: Food supplements should not be used as a substitute for a balanced diet and a healthy lifestyle. If you are pregnant or breastfeeding, it is advisable to consult a medical doctor (MD) prior to taking any supplements. Discontinue use and consult a MD if adverse reactions occur. Do not exceed stated dose. Keep away from children at all times.

PROJALUSEON is a unique supplement with innovative composition and dosages:

- **Hyaluronic Acid high-dose** (200 mg), of vegetable extraction and with high molecular weight (1600 kD), which improves its bioavailability
- **Carnosine medium-high doses** with remarkable anti-glycation action (thus against stiffness and low elasticity of collagen, elastin and connective tissue in general), antioxidant and with alkalizing action on the tissues
- **MSM** that complements and synergistically amplifies the action of Hyaluronic Acid
- **Zinc**, in the form of zinc gluconate 14%, it contributes to the maintenance of normal skin, nails and bones
- **Acid-resistant tablets** (with greater bioavailability)

Studio clinico-strumentale randomizzato controllato con placebo su un nutraceutico a base di Acido Ialuronico, Carnosina e MSM nell'estetica e benessere della cute del volto Guatolini E, Cocchi S, Colucci R, Cavezzi A, Urso SU, Quinzi V (in pubblicazione) Hyaluseon 1 cp x 2 al di



Content of active ingredients

Ingredients	1 tablet	2 tablets
Hyaluronic acid sodium salt	114.2 mg	228.4 mg
corresponding to Hyaluronic Acid	100 mg	200 mg
L- Carnosine	250 mg	500 mg
Methylsulfonylmethane (MSM)	200 mg	400 mg
Zinc gluconate 14%	10 mg	20 mg

30 tablets, 800 mg - Net Weight g 24 €

Serving size: 1-2 times a day, possibly during breakfast and lunch, drinking a few glasses of water in the following 3-4 hours.

Produced and packaged in via Agrate, 21 - Concorezzo (MB) and distributed by PROEON srl www.proeon.it



BIBLIOGRAPHY

1)Hyaluronic acid. A key molecule in skin aging. Papakonstantinou E, Roth M, Karakiulakis G Dermato-Endocrinology 2012 4:3, 253-258
2)Ingested hyaluronan moisturizes dry skin. Kawada C, Yoshida T, Yoshida H et al Nutr J. 2014 Jul 11;13:70.
3)Ingestion of hyaluronans (molecular weights 800 k and 300 k) improves dry skin conditions: a randomized, double blind, controlled study. Kawada C, Yoshida T, Yoshida H et al J Clin Biochem Nutr. 2015 Jan;56(1):66-73.
4)Skin beautification with oral non-hydrolyzed versions of carnosine and carnosine: effective therapeutic management and cosmetic skincare solutions against oxidative glycation and free-radical production as a causal mechanism of diabetic complications and skin aging. Babizhayev MA, Deyev AI, Savelyeva EL et al J Dermatolog Treat. 2012 Oct;23(5):345-84
5)Carnosine and the processes of ageing. Hipkiss AR, Baye E, de Courten B Maturitas. 2016 Jun 22;30134-7
6)Carnosine: a versatile antioxidant and antiglycating agent Reddy VP, Garrett MR, Perry G et al Sci Aging Knowledge Environ. 2005 May 4;2005(18):pe12
7)Oral Administration of Polymer Hyaluronic Acid Alleviates Symptoms of Knee Osteoarthritis: A Double-Blind, Placebo-Controlled Study over a 12-Month Period Toshiyuki T,Satoshi S,Toshihide S et al Scientific World Journal. 2012; 167928
8)The effects of an oral preparation containing hyaluronic acid (Oralvisc®) on obese knee osteoarthritis patients determined by pain, function, bradykinin, leptin, inflammatory cytokines, and heavy water analyses Nelson FR, Virbulis RA, Zonca B et al Rheumatol Int. 2015 Jan;35(1):43-52
9)Meta Analysis of the Related Nutritional Supplements Dimethyl Sulfoxide and Methylsulfonylmethane in the Treatment of Osteoarthritis of the Knee Brien S, Prescott P, Lewith G Evid Based Complement Alternat Med. 2011; 528403
10)Efficacy of methylsulfonylmethane supplementation on osteoarthritis of the knee: a randomized controlled study Debbi EM, Agar G, Fichman G et al Complement Altern Med. 2011; 11:50
11)A Nutritional Supplement Formulated with Peptides, Lipids, Collagen and Hyaluronic Acid Optimizes Key Aspects of Physical Appearance in Nails, Hair and Skin Yagoda MR, Bans EJ Nutr Food Sci 2014, 55
12)The biological role of carnosine and its possible applications in medicine Budzeń S, Rymaszewska J Adv Clin Exp Med. 2013 Sep-Oct;22(5):739-44
13)Carnosine: its properties, functions and potential therapeutic applications Quinn PJ, Boldyrev AA, Formazyk VE Mol Aspects Med 1992, 13(5): 379-444
14)Action of carnosine on wound healing Nagai K et al Surgery 1986, 100(5):815-821
15)Dietary Peptides Improve Wound Healing Following Surgery Roberts P, Ward K, Santamauro J et al Nutrition, 3, 1998, 3: 266-269
16)The comparison of hyaluronic acid vaginal tablets with estradiol vaginal tablets in the treatment of atrophic vaginitis: a randomized controlled trial. Ekin M, Yasar L, Savan K et al Arch Gynecol Obstet. 2011 Mar;283(3):539-43
17)Oral Low-Molecular Weight Hyaluronic Acid in the Treatment of Atrophic Vaginitis. La Galia T, Micali A, Puzolo D et al International Journal of Clinical Medicine, 2014, 5: 617-624

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