

Connecting**Chemistry**



SNAIL SLIME

Skincare line production

Helix Aspersa Slime Extract

Snail slime is a physical secretion derived from snails. These secretions are extremely beneficial for skin care and packed with nutrient like:

Allantoin – a substance which promotes reparative regeneration of the skin, known for its healing properties and effectiveness as an antioxidant which slows down the skin aging process eliminating free radicals in the cells.

Collagen, elastin – they are the structural proteins necessary for rigidity and elasticity of the skin, the main components of connective tissue slowing the effects of aging.

Glycolic acid – improves the texture and appearance of the skin, reduces wrinkles, acne and hyper pigmentation; removes the top layer of the epidermis with cells of dead skin to reveal the lower layer younger, toned and bright.

Polysaccharides – these are substances that form natural structures and help the skin stay hydrated longer.

Peptide antibiotics – destroy pathogens on the surface and in the pores of the skin and acts as a protective barrier.

Sugars – sorbitol – is the most appropriate moisturizer; by mechanism of action, it looks like amino acids; it forms a soft layer on the skin that retains moisture in the stratum corneum.

Vitamins – snail secretion is rich in vitamin A, C and E; they protect, enrich and soften the skin.

Essential trace elements – these are the nutrients that the body can not make itself; in small daily quantities, they allow our cells to work well.

Effects on the skin

- deep and long-lasting skin hydration
- firming
- smoothing wrinkles, protecting the skin against aging factors
- immediate regeneration of irritated skin
- smoothing scars and stretch marks
- bringing relief of all inflammation and irritation
- helping in the treatment of juvenile and rosacea acne

Animal Welfare Statement

Method of harvest without ill-treatment, which respects the integrity of the animal.

Available products

Trade name	SNAIL MUCUS EXTRACT	SPANBCL	LJCBEL
Country of origin	Lithuania	Spain	France
Composition	Pure Snail Slime Extract 60% Solution 40% (Aqua, Citric Acid, Potassium Sorbate, Sodium Benzoate, Lactic Acid)	Lyophilized snail secretion extract 100%	Lyophilized snail secretion extract 100%
INCI name	Snail Secretion Filtrate, Aqua, Potassium Sorbate, Sodium Benzoate, Lactic Acid	Snail Secretion Filtrate	Snail Secretion Filtrate
Ecocert	✓		✓
Preparation method	Not needed	1 gram of lyophilized snail secretion dissolved in one liter of water equals one liter of snail secretion produced by the latter under natural conditions	
Recommended dosage	0,2-8%	0,2-8% for the recommended solution	
Shelf life	18 months	24 months	24 months
MOQ	10 L	15 g	15 g
Lead time	2 weeks	2 weeks	2 weeks



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