



TECHNICAL DATA SHEET SNAIL SLIME suitable for organic cosmetics

(liquid, microfiltered, ultra-pure)

qualitative indicators	unit of measurement	limits min.	reference max	result
pH:		3	4	compliant
Gravimetric density method	g/ml	1	1.04	compliant
Proteins%	g/100g	0.2	0.3	compliant
DryMatter%	g/100g	1%	2.25%	compliant
Total microbe load	UFC/g	absent	<500	In accordance with limits □ 1000 CFU/g
FungiYeasts	UFC/g	absent	<10	According to limits □ 100 CFU/g
Pathogens	UFC/g	absent	<10	In accordance with limits □ 100 CFU/g
INCI: SNAIL SECRETION FILTRATE				
EXTRACTED FROM HELIX ASERSA MULLER				
STABILISER: (<1%) potassium sorbate and sodium benzoate				
APPEARANCE: clear or slightly opalescent liquid with a characteristic odour, ranging in colour from pale to slightly yellowish.				
SOLUBILITY: completely miscible in water, insoluble in oils, dispersible in oil-in-water emulsions, slightly compatible with alcohol				
DESCRIPTION: after extraction, the slime is microfiltered and no dilution processes or chemical treatments are performed, only the addition of stabilisers.				
STORAGE: in a cool place, protected from sources of heat and direct sunlight.				
TRACEABILITY: our company "SOC. AGR. TENUTA PRA DE ORO S.S." is SQNPI certified				
BREEDING METHOD: our breeding follows a natural biological cycle, the snails live outdoors and are fed with vegetables sown in their field or supplemented with others also cultivated by us.				
EXTRACTION METHOD: we use the Ozosnails method CERTIFIED CRUELTY FREE, after extraction the snails are returned to the field.				
International Patent on Snail Mucus Extraction (No. EP 16202140.6)				

The raw material (INCI: Snail Secretion Filtrate) is microbiologically tested at the end of production, before packaging, and thanks to the microfiltration system and the addition of the stabiliser, it maintains its stability over time. It does not contain any preservatives listed in Annex V of Cosmetic Regulation 1223/2009.

Agricultural company Tenuta Pra' De Oro s.s.