

AZELOGLICINA[®]

[®] trademark registered by Sinerga S.p.A.

Functional derivated from Azelaic Acid

Chemical nature	Condensation product of Azelaic acid and Glycine , potassium salt, 30% aqueous solution.	
INCI name (UE)	Potassium Azeloyl Diglycinate	
INCI name (USA)	Potassium Azeloyl Diglycinate	
CAS N°	477773-67-4	
Physical-chemical data	Appearance:	clear liquid
	Color:	colourless to light yellow
	Odor:	odourless
	pH :	7.0 – 8.0
	Active ingredient:	28-32 %
	Density (at 25°C):	1.160-1.170 g/mL
	Molecular weight:	341.42 g/mole
	Water solubility:	complete
	Nitrogen content:	2.5 – 2.7 %
Microbiological specification	Bacteria:	≤ 100 ufc/mL
	Moulds and yeasts:	≤ 10 ufc/mL
	<i>P. aeruginosa</i> :	absent
	<i>S. aureus</i> :	absent
	<i>C. albicans</i> :	absent



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Stability	Product is stable when stored in normal conditions.
Compatibility	Compatible with all the substances normally used in cosmetics
Indications	Azeloglicina could be used as Sebostatic Skin Lightener Moisturizing, resiliencing For greasy, seborrheic and impure skin , Skin with melanic stains, dehydrated skin
Suggested dosage	Between 3 and 10 %
Storage	Keep product in a cool place away from light. Store in an air-tight container .
Mixture Composition	Potassium Azeloyl Diglycinate > 20 ≤ 40 % Aqua > 60 ≤ 80 %
Preservative system	No preservative (the product preserves itself)
Toxicological data	1.Oral acute toxicity: ≥ 2000 mg/kg 2.Skin irritation: not irritant 3.Eye irritation: no irritant 4.Hypoallergenicity: hypoallergenic Detailed data on request.
Efficacy data	1.Sebometry after use 2.Whitening 3.Moisturizer,skin elasticity Detailed data on request.



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