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REGENERATING
BALM

REGENERATING BALM is a smooth and spreadable formulation for the treatment of skin abrasions and small cuts. It is a siliconic base formulation blended with botanical active cosmetic ingredients.

From Indena it contains::

PROANTHOCYANIDIN A2: pure molecule obtained from *Aesculus hippocastanum*, is a very active compound improving the connective tissue structure and promoting cicatrization.

Distributed by:



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PHASE	INGREDIENTS	% WEIGHT
A	SILICONE ELASTOMER/DECAMETHYLCYCLOPENTASILOXANE	5.000
	DECAMETHYLCYCLOPENTASILOXANE	8.000
	CICLOPENTASILOXANE/DIMETHICONE	5.000
	AQUA, DEHYDROACETIC ACID/BENZYL ALCOHOL	1.000
	PROANTHICYANIDIN A2	1.500
	PARAFFINUM LIQUIDUM	5.000
	ALKYLMETHYL SILOXSANE COPOLYOL/LAURYL PEG/PPG-18/18 METHICONE	2.000
B	AQUA/WATER	64.000
	GLYCERIN	3.000
	SODIUM BENZOATE	0.500
	UREA	5.000



MANUFACTURING PROCEDURE

Prepare phase A) mixing all ingredients at room temperature until dispersion is homogeneous.

Prepare phase B) mixing all ingredients at room temperature and buffer with citric acid 20% to pH 4.25.

Add phase B) to phase A) while homomixing and continue stirring for 15 minutes.

CHARACTERISTICS:

pH 4.25, T 20°C

Viscosity (Brookfield RV DV prime1, T 20°C, Spindle 7, RPM 20) = 46000 cPs

Formulation developed in cooperation with SIPRES, Padoa, Italy