



Maskerade Purificante

A customisable, biodegradable mask made from a sustainable cold process pectin, which is then allowed to dry and can then be cut to the required shape. It has been claim tested and has been shown to increase skin hydration by 58% after 10 minutes and in combination with a range of actives can be targeted at a wide range of skin imperfections.

Inside the Formulation

PHYTOBIOACTIVE ACNILYS® (001215)

An oily skin regulator derived from the berries of *Rhodomyrtus tomentosa*. Acnilys® is a multifunctional active that acts on the pathways involved in acne: prevention of hyperseborrhea, limitation of *Propionibacterium acnes* (*Cutibacterium acnes*) proliferation and the modulation of inflammation with the result: a radiant and flawless skin. Acnilys® is a multifunctional active that acts on pathways involved in oily skin disorders and especially acne.

GENU® PHRESH™ DF PECTIN

Produced using proprietary processes requiring careful extraction from select peel, mild purification, and gentle precipitation GENU® pHresh™ DF Pectin is a long-chain exceptionally mild polysaccharide. The pH of GENU® pHresh™ coincides with that of the skin's natural acid mantle and has the ability to quickly buffer to natural skin pH resulting in an excellent skin feel.

BRONTIDE™

A natural sourced butylene glycol from Genomatica who have created a safe and sustainable process as a renewable alternative to synthetic butylene glycol without any sacrifice being made in quality or complex workarounds due to processing, proving that natural doesn't have to mean compromise. It uses a plant based feedstock to obtain butylene glycol with a purity of over 99%. This can then be used as a direct replacement for synthetically derived Butylene Glycol or as a natural alternative to synthetic humectants.



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Formulation reference : 5437S

Phase	Raw Material	INCI	%w/w	Supplier
A	Deionised Water	Aqua	85.10	
A	Genu® pHresh™ DF Pectin	Pectin	2.00	CP Kelco
A	Keltrol® CG RD	Xanthan Gum	0.10	CP Kelco
A	Sharon™ Biomix Clear	Phenoxyethanol, Glycerine, Citrus Reticulata Fruit Extract, Citrus Aurantium Amara Fruit Extract, Citrus Sinensis Peel Extract, Ascorbic acid, Citric acid, Lactic acid, Aqua	0.70	Sharon
B	Brontide™	1,3-Butylene Glycol	5.00	Genomatica
B	Isopentyldiol	Isopentyldiol	5.00	Kuraray
C	Phytobioactive Acnilys® (001215)	Water, Propanediol, Rhodomyrtus tomentosa Fruit Extract	2.00	Greentech
C	Blanova® Bamboo Charcoal	Charcoal Powder	0.10	Azelis

Manufacturing Instructions

Premix phase A until homogenous.

Add phase B to phase A with mixing.

Add phase C to phase A, mixing until homogenous between each addition.

Place in tray and dry at room temperature until dry but flexible or 12-24 hours at 40°C.

Specification

Stability Testing 2 Months @ 4, 20, 40, 50°C and Cycle

Formulation developed by Azelis Personal Care



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