



Cranberry Seed Face Scrub

Mild Face Scrub with Cranberry Seed for daily exfoliation routine. Enriched with Allantoin and Panthenol to sooth irritated skin. Grapefruit extract helps to mattify oily skin.

Inside the Formulation

BRONTIDE™ BIO BG

Butylene Glycol from natural, plant-based sugars using safe and sustainable fermentation-based process technology.

GEOGARD® ECT

is a unique, patent pending combination of the four components Benzyl Alcohol, Salicylic Acid, Sorbic Acid, and Glycerin, which are well-accepted in a wide range of Personal Care products; wide pH compatibility from pH 3 to 8 and ECOCERT-certified.

ACTIPHYTE™ GRAPEFRUIT SEED GL 80NP

ACTIPHYTE™ grapefruit seed helps purify and uniform skin complexion. It allows to mattify oily skin and may relieve dandruff and itchy scalps..

ACTISCRUB™ CRANBERRY SEED

Efficient alternative to polyethylene and polypropylene beads, ACTISCRUB™ Cranberry seed offers a natural and soft touch with a comfortable massage to remove the dead cells at the surface of the skin. Visually eye catching red seeds allow for creating innovative formulations and playing with textures; particle sizes: 420 - 1670 µm.

AMAZE XT

This is a multi-functional fixative and thickener which also gives excellent wear resistance and excellent skin feel to the finished product. ECOCERT-certified.



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Disclaimer: Sample formulations are provided for your convenience but Azelis Personal Care does not warrant their merchantability, fitness for use, performance, safety, microbiological profile or freedom from patent infringement. They are not commercial formulations and have not been subjected to extensive testing. It is your responsibility to thoroughly test any formulations before use. All warranties, indemnities or liabilities implied or expressed by law are hereby excluded by Azelis Personal Care to the fullest extent permitted by law.



Formulation reference : Cranberry Seed Face Scrub

821-1-2

Phase	Raw Material	INCI	%w/w	Supplier
A	demin. water	Aqua	89.25	
A	Brontide™ Bio BG	Butylene Glycol	5.70	Genomatica
A	WeyCare Allantoin	Allantoin	0.05	Weylchem
A	Blanova® Active D-Panthenol 75%	Panthenol, Aqua	0.40	Azelis
A	Geogard® ECT	Benzyl Alcohol, Salicylic Acid, Glycerin, Sorbic Acid	1.00	Lonza
B	Amaze XT	Dehydroxanthan Gum	0.60	Akzo Nobel
C	Actiphyte™ Grapefruit Seed GL 80NP	Glycerin, Citrus Grandis (Grapefruit) Fruit Extract	2.00	Lipotec/Active Organics
D	Actiscrub™ Cranberry Seed	Vaccinium Macrocarpon (Cranberry) Seed	1.00	Lipotec/Active Organics

Manufacturing Instructions

Mix Phase A until clear.
 Heat phase A up to 70°C add phase B to phase A and homogenize.
 Add phase C to phase AB.
 Add phase D to phase ABC.

Specification

pH 6,0
 Stability Testing @40 °C: 3 months; @50 °C: 3 months; Thaw- Freeze- cycles (-18 °C/+40 °C): 5x
 Flow point [mPa] (25 °C)
 Viscosity@ 1/s [mPas] (25 °C)
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Formulation developed by Azelis Personal Care



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