

AZÉLIA'S OLYMPIC BOOST DUO COOLING SPORTS BALM – COLD PROCESS with RICE PO₄ NATURAL



”Formulated and developed by Azelis Personal Care EMEA (ref. 230626.11)”

This cold process sports balm can be used to cool down after sports, its gentle cooling properties developed from a combination of oils and menthol. RICE PO₄ NATURAL has been used to mattify, reduce heavy skin feel and for its excellent glide and ball bearing effect.

Ingredients	INCI-Name	% w/w	Supplier
Phase A			
Aqua	Aqua	59,45	
Valida S+ CS-8	Cellulose, Cellulose Gum, Sodium Benzoate, Citric Acid	3,00	Sappi
Phase B			
KELCOSENS® PiEl Citrus Fiber	Citrus Peel Fiber	2,00	CP Kelco
DUB® SIS 16 MB	Octyldodecyl Myristate	8,00	Stéarinerie Dubois
DUB® MOB MB	Isocetyl Stearate	10,00	Stéarinerie Dubois
DUB® SoGreen MB	Ethyl Olivatate, Triheptanoin	5,00	Stéarinerie Dubois
Menthol	Menthol	2,00	Azelis
White Camphor Oil China	Cinnamomum Camphora Bark Oil	1,00	Azelis
Peppermint Oil 1.5 Mfuran India	Mentha Piperita Oil	1,50	Azelis
Cajeput Oil China	Melaleuca Leucadndron Cajuputi Leaf Oil	1,50	Azelis
Clove Bud Oil Madagascar	Eugenia Caryophyllus Bud Oil	0,10	Azelis
Eucalyptus Citriodora Oil Brazil	Eucalyptus Citriodora Oil	1,00	Azelis
Ronacare® Poppy SE	Caprylic/Capric Triglyceride, Papaver Rhoesae Extract, Tocopherol	2,00	Merck
Helichrysum Italicum Essential Oil Organic	Helichrysum Italicum Flower/Leaf/Stem Oil	0,30	Azelis
Phase C			
Nipaguard® SCE RSPO MB	Sorbitan Caprylate, Propanediol, Benzoic Acid	1,00	Clariant
Purac® HI Pure 90	Lactic Acid, Aqua	0,05	Purac
RICE PO₄ NATURAL	Distarch Phosphate	2,00	AGRANA
Liquitint® Sea Green CC	Aqua, C.I. 61570, Propylene Glycol	0,10	Milliken

MIXING INSTRUCTION AND PROCESS:

Preparation of phase A by dispersion of Valida with rotor stator under agitation for 10 min.

Preparation of phase B by mixing all ingredients and then add phase B on A under agitation with Ultra turax at 17K RPM during 15min at least to activate fiber. The speed, shear and time of activation can be adapted to your formulation linked to your equipment.

Prepare phase C and add one by one into the formulation.

PHYSICO-CHEMICAL INDEX:

Appearance:	Green emulsion
pH:	4.5 -5.5
Viscosity:	6600 cP with So6 spindle at 100 RPM, Brookfield Viscometer
Stability:	RT: RAS at M+1, 40°C: RAS at M+1

TO USE:

Massage gently into muscles as needed.



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