

TECHNICAL DATA SHEET

Effective date: 06.2024

Murraya Stem anti-gravity Active

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Betaine, Water, Propanediol, Murraya Koenigii Stem Extract		
Kind of Raw Material	Cosmetic Active Ingredient		
Main function	Sebum Regulator, Skin conditioning		
Description	Extract (Betaine/Water/Propanediol) of Murraya koenigii leafy stems. The product is manufactured from raw materials of strictly vegetable origin.		
Components breakdown	CAS Number	INCI	%
	107-43-7	Betaine	25.0<50.0
		EC number: 203-490-6	
		Record number 01-2119520508-42-XXXX	
	7732-18-5	Water	25.0<50.0
		EC number: 231-791-2	
		Record number NOT APPL. (ANNEX IV)	
	504-63-2	Propanediol	25.0<B<50.0
		EC number: 207-997-3	
		Record number 01-2119489383-28-XXXX	
	-	Murraya Koenigii Stem Extract	5.0<D<10.0
		EC number: 294-953-1	
		Record number EXEMPTED (< 1T)	
ISO 16128 Index	Natural Origin Index 100%		

TECHNICAL DATA

Physical parameters

Appearance	Liquid. A small deposit is possible. Shake before use.
Color	Clear brown to opalescent liquid
Odor	Characteristic, low to medium intensity
Soecific gravity at 20°C	1.070 to 1.110
pH (50% in water w/w)	5.0 to 7.0
Solubility	Soluble in water, soluble in aqueous solutions.

Chemical parameters

Total Aerobic microbial count	Max. 100 cfu/g
Total yeast and mould count	Max. 10 cfu/g

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Pathogenic germs	Absence in 1 g
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TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	To be stored in hermetically closed vessels at room temperature, and protected from direct light and humidity. An opalescence/cloudy aspect/precipitate may occur during storage with no effect on the properties of the product.
Shelf Life	Min 24 months under good storage conditions

LEGISLATION

Certification	Cosmos approved. Product certified RSPO Mass Balance.
Halal status	This product meets Halal requirements, but It is not certified
Kosher status	This product meets Kosher requirements, but It is not certified.
GMO status	Ingredients used in the manufacture of this product do not come from genetically modified organisms (GMO).
Nanomaterial statement	According to the definition of nanomaterial in accordance with REACH legislation set out in the 2011 European Commission recommendation (2011/696/EU) and the definition proposed by the Cosmetic Regulations (EC) No. 1223/2009 (Chapter I, Article 2), the ingredients of this product are not classified as nanomaterials.
Gluten- Status	According to Regulation (EU) No. 41/2009 regarding gluten intolerance (celiac disease), a food can be considered "gluten-free" if gluten content does not exceed 20 ppm. According to this definition, this product can be considered gluten-free.
Animal testing	For cosmetic purposes according to EC 1223/2009 no animal tests have been performed.
Information for Vegan Assessment	Vegan suitable. Manufacture does not involve the use of any animal product, by-product or ingredient. This product meets Vegan requirements, but it is not certified.
CMR-Status	None of the ingredients contained in this product is classified as carcinogenic, mutagenic or toxic for reproduction in accordance with Annex VI of Regulation (EC) No. 1272/2008 and its latest updates.

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.