

NAKISA KALAHARI MELON EXFOLIANT



Botanical & Traditional Context

Kalahari melon is a wild fruit that originates from the Southern African Kalahari Desert. This melon is the biological predecessor to the common watermelon, yet this unique fruit has a more rounded shape with irregular pale and dark green scattered bands emanating from the fruit's stalk. Unlike the common watermelon, the bitter tasting pulp is yellow-green and conceals numerous benefit-rich brown seeds.

The miracle of the Kalahari melon is its ability to withstand the unrelenting heat and drought conditions offered by the harsh African climate. Kalahari melon seeds are cold-pressed into oil. The resulting seedcake (by-product) is then up-cycled to produce Nakisa Kalahari Melon Exfoliant.

Nakisa Kalahari Melon Exfoliant 500 and 1000 provide moderate abraisiveness to facial, body and feet scrub formulations.

The word 'nakisa' means to make pretty or nice in the Southern African language of Shona, which is spoken in South Africa - one of our sourcing regions.

Product Name & Variant

Nakisa Kalahari Melon Exfoliant 500

Nakisa Kalahari Melon Exfoliant 1000.

Ingredients

Contents: 100% *Citrullus lanatus* Fruit Extract

Stabilizers: None.

Registration and Regulatory

INCI: *Citrullus lanatus* Fruit Extract

CAS No: 90244-99-8

EINECS No: 290-802-9

ABS/Nagoya: Compliant.



Key Application/s

Physical exfoliation

Facial, body and feet formulations

Aqueous and anhydrous phases.

Benefits

Removes dead and dry skin cells

Skin softening and smoothing

Unclogs pores

Improves skin texture

Even skin tone.

Physiochemical Properties

Property	Specification
Physical State:	Colour: Brown Appearance: Powder form
Particle Size: Nakisa Kalahari Melon Exfoliant 500: Nakisa Kalahari Melon Exfoliant 1000:	>500µm: < 5%; ≤500µm: ≥95% of which ≤100µm: ≤10% >1000µm: < 5%; ≤1000µm: ≥95% of which ≤500µm: ≤10%
Untapped Density(g/l): Nakisa Kalahari Melon Exfoliant 500: Nakisa Kalahari Melon Exfoliant 1000: Moisture (%):	450-650 550-750 ≤ 15.0
Total aerobic plat count (cfu/g): Yeast and moulds (cfu/g):	0 - 100 0 - 100
Shelf Life/Retest:	36 Months

Formulation and Usage (Indicative)

Category	Form	% Usage (Up to)
Facial care	Facial scrub, skin toner.	6.0 - 10.0
Body and feet care	Exfoliating and buffing bar, scrubbing clay, foot scrub.	6.0 - 10.0
Soaps	Hand soap bars, liquid soap.	6.0 - 10.0

Toxicology

Non irritating to skin and eyes. Non-toxic.

Storage

To prolong shelf life, store in dry and light protected locations at ambient temperatures.

Supply & Production Chain

Plant Origin/s: Zimbabwe or South Africa. (Refer to CoA for specific location).

Manufacturing Locations: Manufactured in Europe. Presscake produced in an ISO 9001-, HACCP- certified facility and exfoliant produced in an EFfCI GMP- and ISO22716- certified facility.

Laboratory Testing: Independent and accredited EU laboratories.

Date: 08 February 2023 | Version: 2.3

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