


	AFRIGETICS Food Safety Management System	Doc No: FMFPSPEC001	Rev No: 0
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Authorised By: General Manager			Effective date: 01/12/2018

PRODUCT NAME: Sceletium Tortuosum Ultrasonic Freeze-Dried Extract		
PRODUCT CODE: FPSTFD		
		
COMPOSITION OF FORMULATED INGREDIENTS, INCLUDING ADDITIVES AND PROCESSING AIDS		
100% Sceletium tortuosum dried tuber milled into a powder and freeze dried.		
MICROBIOLOGICAL CHARACTERISTICS		
PARAMETER	SPECIFICATION	UNIT OF MEASURE
Total Aerobic Count	< 10 000	cfu/g
Yeast	< 500	cfu/g
Mould	< 500	cfu/g
Salmonella	Absent	Per 25g
Escherichia coli	Absent	cfu/g
CHEMICAL CHARACTERISTICS		
PARAMETER	SPECIFICATION	UNIT OF MEASURE
ASSAY (Alkaloids)	NLT 0.5	%

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HEAVY METALS		
Lead	< 5	ppm
Cadmium	< 0.3	ppm
PESTICIDE RESIDUE		
Aldrin and Dieldren	< 0.05	mg/kg
PHYSICAL CHARACTERISICS		
Appearance: Light brown or light green fine powder.		
Sensory characteristics: Herbal taste and aroma with sour and astringent notes.		
SHELF LIFE		
24 Months		
COUNTRY OF ORIGIN		
Produced in South Africa		
PACKAGING		
MATERIAL	SPECIFICATION/DESCRIPTION	
Packaging:	Foil zip lock bag made from MET PET/LLDPE (110 microns)	
NET WEIGHT		
Packed at nett weight of 1kg.		
TRANSPORTATION		
Enclosed vehicle which is clean, dry, pest and chemical free. Vehicle should be suitable for the transportation of foodstuffs. Vehicle not to present any physical hazards e.g. glass and hard plastics.		

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<p>STORAGE CONDITIONS</p>
<p>Stored at ambient temperatures, labelled, sealed, protected from moisture, light and high temperatures in a pest and rodent-proof area, away from harmful chemicals</p>
<p>PREPARATION AND/OR HANDLING BEFORE USE OR PROCESSING</p>
<p>Use as is</p>
<p>FOOD SAFETY RELATED ACCEPTANCE CRITERIA OR SPECIFICATIONS OF PURCHASED MATERIALS AND INGREDIENTS APPROPRIATE TO THEIR INTENDED USE</p>
<p>To be used as an ingredient in the preparation of herbal medicine or food supplements.</p>
<p>STATUTORY AND REGULATORY FOOD SAFETY REQUIREMENTS</p>
<p>No additional requirements</p>
<p>POTENTIAL ABUSE OF PRODUCT</p>
<p>Storing in direct sunlight, unprotected from moisture and high temperatures. Not tightly closing after opening.</p>
<p>ALLERGEN STATEMENT</p>
<p>The above-mentioned product is made of allergen-free ingredients. This product does not contain allergens subject to labelling according to regulation (EU) No. 1169/2011 and amendments. Process controls are in place to ensure that no accidental contamination with allergenic material could occur.</p>
<p>GMO STATEMENT</p>
<p>This product has not been in contact with any GMO, therefore the regulations (EC) 1829/2003 and (EC) 1830/2003 are not applicable.</p>
<p>TSE/BSE STATEMENT</p>
<p>In the production process of this product, we do not use any raw material of animal origin. This product has not been in contact with and does not include any material of animal origin. Our product is not contaminated with material of animal origin when it leaves our storage facility.</p>
<p>KOSHER/HALAL STATUS</p>
<p>None Certified</p>