

**TECHNICAL DATA SHEET**  
**SHEA NILOTICA BUTTER UNREFINED**

Effective date: 02.2021

**INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Butyrospermum Parkii Butter
	Natural fat pressed from the nuts of the shea tree, the East African variant. Unrefined

**TECHNICAL DATA****Chemical parameters**

Chemical Data	
Specific gravity(20 degree C)	0.900 – 0.980
Acid value	<=15.0
Saponification value	170-190
Melting point °C	25-30

Fatty acid composition	%
Palmitic acid (C 16:0)	3.0-7.0
Stearic acid (C 18:0)	25.0-47.0
Oleic acid (C 18:1)	30.0-65.0
Linoleic acid (C 18:2)	2.0-10.0
Arachidic acid (C 20:0)	<=2.0

Solid fat content (sfc) 10°C %	8.0-14.0
Solid fat content (sfc) 20°C %	1,0
Solid fat content (sfc) 30°C %	1,0
Solid fat content (sfc) 35°C %	1,0
Solid fat content (sfc) 40°C %	1,0

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**TRANSPORT, STORAGE and SHELF LIFE**

Storage conditions	Properly closed, protect against humidity and heat.
Shelf Life	36 months in recommended storage conditions

**LEGISLATION**

Certification	-
CMR	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
GMO	Manufactured neither from nor by GMOs as those terms are used in Articles 2 and 9 of Council Regulation (EC) N°834/2007.
EINECS	293-515-7
CAS	194043-92-0 / 91080-23-8

**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.