

## COCOABUTTER, deodorised

Technical Data Sheet  
 for non dangerous product  
 Version: 1.0  
 Dated 02/08/2017

Product Name	COCOABUTTER, unrefined,RAW
Concentration	100,00%
Country of Origin:	EU
INCI Name/ Latin name	THEOBROMA CACAO SEED BUTTER/ Butyrum Cacao
Aim of Product	Intended for cosmetic use only. Moisturises and lubricates the skin;keeps it in good condition. Maybe used for viscosity control the formula. Add silky feeling to the product.
Distributor Name :	Nordtek Imexco Kft.
Distributor Address:	2161 Csomád, Verebeshegy u. 11.
Distributor Company phone number:	+36 1 363 1447
Distributor Company e-mail and web:	<a href="mailto:info@allinpackaging.hu">info@allinpackaging.hu</a> , <a href="http://www.allinpackaging.hu">www.allinpackaging.hu</a>
Contact Person in charge :	Viola Annamária +36304785104
<p>The products is not classified as hazardous according to 1907/2006/EU regulation (REACH) paragraph 31. Therefor an MSDS is not needed to be prepared.</p> <p>Not stated bioaccumulative.          Not dangerous for the environment.          It is readily biodegradable.          BOD5 and COD: Not available.</p>	
CAS # :	84649-99-0
EINECS #:	283-480-6
Description	Cocoabutter is a completely natural plant derived fat obtained from the fruits of the theobroma tree (Theobroma cacao, Sterculiaceae ) by mechanical hot process. Made from slightly roasted kernels. Deodorised by degumming process and cooled in chip or pellet format for easier handling.

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Physical and chemical data:

Appearance:	Solid, ivory to yellow coloured fat in chips or pellet
Odor:	Slightly buttery
Melting Point[°C]:	32-38
Boiling point [°C]:	No data available
Specific gravity [g/cm3]	0,90-0,93
Solubility :	Not soluble in water. Careful melting with oils.
Flash Point [°C]:	>250
Saponification Value:	192-202
Iodine value:	58-72
Refractive Index at 40 [°C]	1,4
Unsaponifiables:	3-11%
Peroxid Value [meqO <sub>2</sub> /kg]	≤ 5,0
Free fatty acid [%]	≤ 0,10
Heat of Combustion [MJ/kg]:	38

General Description: May be combustible at high temperature.

Flammable limits: Not applicable. Keep away from heat.

Do not expose to direct sunlight as the cocoabutter may become completely white. Avoid heating rapidly and at high temperature as crystallization may occur.

Protective equipment during work: Lab coat, gloves, safety glasses. Avoid contact with eyes.

The information above is believed to be accurate and represents the best up-to-date information. However, users should make their own investigations to determine the stability of this information relevant for their purposes. We are not liable for any special, indirect or incidental damages, howsoever arising from the use of the product. All In Packaging Inc assumes no liability resulting from the use of the product.

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