

Coconut Butter Safety Data Sheet

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1. 1.1	Identification of the Substance and of the Compa Identification of the substance: Trade name: INCI name:	any Vegetable Butter Coconut Butter See Section 3.1	
1.2	Recommended use:	Raw material for cosmetic formulations	
1.3	Identification of manufacturer/distributor: Manufacturer/distributor: Street address: Zip Code/City: Phone: Email:	Chemistry Connection 253 Sturgis Road Conway, AR 72034 (501) 470-9689 contact@thechemistryconne	ection.com
1.4	Emergency Contact:	(501) 470-9689	
2. 2.1	Hazards Identification Special hazard for personnel and environment: Labelling: Other hazards:	Not classified as dangerous in 1272/2008 and amendments. Not subject to labelling require to EC 1272/2008. None .	
3. 3.1	Composition/Information on Ingredients Chemical description (mixture):	Triacylglycerol	
	<u>INCI:</u> Cocos nucifera oil Butyrospermum parkii butter	<u>CAS no.:</u> 8001-31-8 194043-92-0/91080-23-8	<u>EC/EINICS no.:</u> 232-282-8 293-515-7
4. 4.1	First Aid Measures General measures:		
4.2	Upon inhalation:	Not a direct hazard. Remove from area of exposure; seek medical attention for coughing or choking.	
4.3	Upon skin contact:	Not dangerous under normal conditions.	
4.4	Upon eye contact:	Rinse thoroughly with a lot of water for some minutes.	
4.5	Upon ingestion:	Not a direct hazard.	
4.6	Acute or delayed symptoms:	None	
4.7	Medical or special treatment:	None	
5. 5.1	Firefighting Measures Extinguishing media:	Dry fire extinguisher, carbon dioxide.	
5.2	Not to be used extinguishing media:	Water. But use water to cool fire exposed containers.	
5.3	Special exposure hazard of substance or production, its combustion products and gases thereof:	In case of insufficient ventilation equipment.	
	Combustion products:	Irritation gases, carbon mono	kide, carbon dioxide.



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5.4	Special protection for firefighting purposes:	According to size of fire. If necessary, full protection, gas mask with independent air supply.
6 Ac	cidental Release Measures	
6.1	Precautions related to personnel:	Be careful! Danger of sliding possible. Avoid contact with eyes.
6.2	Precautions related to the environment:	Try to avoid spilling. Do not empty into drain. Restrict spill to smallest possible area.
6.3	Procedure for clean-up/removal:	Cover with absorbent materiel (e.g. universal binding material, paper towels, sand, siliceous earth). Remove
7.		sources of ignition.
7.1	Handling and Storage Handling:	Keep away from sources of ignition -No smoking. Be careful! Danger of sliding possible. Do not heat in microwave oven. Avoid contact with eyes. Read the regulations on the label carefully.
7.2	Storage: Requirement for storage facilities and containers:	Store product only in closed original packaging. Keep in a cool and dark place. Keep away from heat. Air and waterproof glass or plastic resin containers.
	Additional storage conditions remarks:	Uncoated containers not suitable. The lower the storage temperature the better will be the storage stability.
	Temperature:	Preferably below 10°C
8. 8.1	Exposure Controls/ Personal Protection Additional remarks for technical equipment devices:	If necessary melt in water bath.
	Exposure limits:	N/A
8.2	Exposure Controls: Measures for general protection and hygiene:	N/A Handle in accordance with industrial hygiene and safety practices.
	Personal protection devices: Respiratory protection: Hand/skin protection:	No special respirator needed. Wear suitable gloves and normal protection clothing
	Eye protection:	or apron. Eye security glasses, with side shields.
9. Ph	ysical and Chemical Properties	
9.1	Appearance: Form: Color: Odor:	Soft to solid fat Pale Neutral odour
9.2	Data relevant to safety: Change in physical state: Melting point: Boiling point: Smoke point: Flash point (AOCS Cc 9a-48):	24 to 37°C >300°C 150 - 200°C >250°C



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Auto-ignition temperature:>300°CFire provoking characteristics:Temperature of more than 200°C and strong air cirExplosive properties:The product is not explosiveExplosive properties:N/AVapor pressure:<0.01 mm HgDensity:0.92 - 0.93 g/cm3 at 20°CWater solubility:InsolublepH (l0g/l):N/AViscosity:27 - 32 mPa at 37°C9.3Additional Data: Thermal decomposition: Explosion limits:10.Stability and Reactivity Londitions to be avoided:10.1Conditions to be avoided:10.2Substance to be avoided:10.3Dangerous decomposition product:11.1Toxicological Information11.1Toxicological testing:11.2Practical experience:Vegetable oils have been sold and used for thousands or years as foods and cosmetics.11.3General considerations:12.1Information12.1Information12.1Information12.1Information12.1Readily biodegradable.	irculation
Thermal decomposition: At temperature more than 150°C Explosion limits: None 10. Stability and Reactivity 10.1 Conditions to be avoided: 10.2 Substance to be avoided: 10.3 Dangerous decomposition product: 11.4 Toxicological Information 11.1 Toxicological testing: 11.2 Practical experience: 11.3 General considerations: 12.4 Ecological Information 12.4 Ecological Information	
 10.1 Conditions to be avoided: Influence of light and heat. 10.2 Substance to be avoided: Protect from humidity and strong oxidizing agents. 10.3 Dangerous decomposition product: Irritating gases: Carbon monoxide, Carbon dioxide. 11. Toxicological Information 11.1 Toxicological testing: No acute toxicity, no skin irritation, no eye irritation, no sensitisation. 11.2 Practical experience: Vegetable oils have been sold and used for thousands or years as foods and cosmetics. 11.3 General considerations: None 12. Ecological Information 	
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12. Ecological Information	of
12.1 Information on elimination:	
12.2 Behavior in ecological settings: Degrading	
12.3 Toxic effects on the ecosystem: None	
12.4 Additional ecological information: N/A	
13. Disposal Considerations Vegetable Butter. 13.1 Product: Vegetable Butter. Suggested procedure: Suitable incineration plant. Take notice of National spector Disposal code: Suitable waste-disposal site.	ecial
13.2 Packaging not cleaned: Suggested procedure: Flush with lukewarm water with any cleaning detergent:	rgent.
14. Transportation Information 14.I Land transportation ADR/RID and GVS/GGVE: GGVS/GGVE: ADR/RID: Warning board hazard number: Substance number.	

Description of goods: Further information:



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Dispatch symbols: Express: Mail:

- 14.2 Inland navigation ADN/ADNR: Further information:
- 14.3 Offshore sea transportation IMDG/GGVESee: IMDG/GGVSEE CLASS: EmS number: MFAG: Marine pollutant: Correct technical name: Technical name: Proper shipping name: Further information: Shipping symbols:
- 14.4 Air transportation ICAO-TI and IATA·DGR: ICAO/IATA class: Correct technical name: Technical name: Proper shipping name: Further information: Shipping symbols: Packing regulations: CAO:
- 14.5 Transportation/additional information:
- 15. Regulatory Information
- 15.1 Labelling:
- 15.2 National regulations:
 Classification according to VbF:
 Water pollution class:
 CAS number
 Substance

WGK

Max. net:

Max. net:

See Section 2.

Not considered as a dangerous material according to

the above mentioned regulations.

16. Additional Information

N/A = Not Applicable

The above information only describes the safety requirements of the product(s) and is given in good faith and based on our current knowledge of the product(s).

The above information is not claiming characteristics of the product(s) in terms of legal claims of performance / guarantee.

Delivery specifications are listed in separate product documentation sheets.

To the best of our knowledge the information contained herein is correct. However, no responsibility or liability for any consequences arising from its use can be accepted, including possible patent infringement or other rights belonging to another party. Users should make their own tests for their purposes.