

# SAFETY DATA SHEET

Issue Date 21-Aug-2015

Revision Date 01-May-2015

Version 1

# **1. IDENTIFICATION**

Product identifier Product Name

**BIOCHEMICA® ALOE BUTTER** 

Other means of identificationProduct CodeAB01SynonymsAloe Butter

Recommended use of the chemical and restrictions on use

Recommended UseNo information available.Uses advised againstNo information available

Details of the supplier of the safety data sheet Manufacturer Address The HallStar Company 120 S. Riverside Plaza, Suite 1620 Chicago, IL 60606 Telephone: (877) 427-4255

Emergency telephone number Company Phone Number Emergency Telephone

(708) 594-5999 Chemtrec 1-800-424-9300

# 2. HAZARDS IDENTIFICATION

Classification

# **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### Label elements

**Emergency Overview** 

Appearance soft, off white semi-solid

Physical state Solid

Odor faint vegetable odor

Hazards not otherwise classified (HNOC) Not applicable

Other Information

Not applicable

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance Synonyms

Aloe Butter.

Chemical Name	CAS No.	Weight-%	Trade Secret
Cocos Nucifera (coconut) Oil	8001-31-8	90-99	*
Aloe Babadensis Leaf Juice	85507-69-3	1-10	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

# **4. FIRST AID MEASURES**

#### Description of first aid measures

Eye contactImmediately flush with plenty of water. After initial flushing, remove any contact lenses and<br/>continue flushing for at least 15 minutes. Seek immediate medical attention/advice.

Skin contact Non-irritating to the skin.

Inhalation Not a direct hazard.

Ingestion Not a direct hazard.

#### Most important symptoms and effects, both acute and delayed

Symptoms No information available.

#### Indication of any immediate medical attention and special treatment needed

Note to physicians

Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Dry chemical, CO2 or water spray.

#### Specific hazards arising from the chemical

No information available.

#### Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation, especially in confined areas.

Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information.

#### Methods and material for containment and cleaning up

Methods for containment Steps to be Taken in Case Material is Released or Spilled: Dike and contain the spill with inert material (ie: sand, earth,sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. Wash floor area with hotwater solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keepspills out of all sewers and bodies of water.

Methods for cleaning up Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE		
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.	
Conditions for safe storage, includ	ing any incompatibilities	
Storage Conditions	Keep at a temperature not exceeding 25°C.	
Incompatible materials	None known based on information supplied.	
8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Control parameters		
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational	
Appropriate engineering controls	exposure limits established by the region specific regulatory bodies.	
Engineering Controls	Ensure adequate ventilation, especially in confined areas. Eyewash stations.	
Individual protection measures, su	ch as personal protective equipment	
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin and body protection	Wear protective gloves and protective clothing.	
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Appearance Color	Solid soft, off white semi-solid No information available	Odor Odor threshold	faint vegetable odor No information available
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Relative density Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity	ValuesNo information available $33-36 \ ^{\circ}C$ No information available $>315 \ ^{\circ}C$ No information availableNo infor	<u>Remarks • Method</u>	

Explosive properties	No information available
Oxidizing properties	No information available
Other Information	
Other Information	
Softening point	No information available
Molecular weight	No information available
VOC Content (%)	No information available
Density	No information available
Bulk density	No information available
Volatility	No information available

# **10. STABILITY AND REACTIVITY**

Reactivity No data available

<u>Chemical stability</u> Stable under recommended storage conditions. <u>Possibility of Hazardous Reactions</u> None under normal processing. <u>Conditions to avoid</u> Extremes of temperature and direct sunlight. <u>Incompatible materials</u> None known based on information supplied. <u>Hazardous Decomposition Products</u> None known based on information supplied.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	No data available
Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Cocos Nucifera (coconut) Oil	> 5000 mg/kg (Rat)	-	-
8001-31-8			

# Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure\_

Sensitization	No information available.	
Germ cell mutagenicity	No information available.	
Carcinogenicity	No information available.	
Reproductive toxicity	No information available.	
STOT - single exposure	No information available.	
STOT - repeated exposure	No information available.	
Aspiration hazard	No information available.	

Numerical measures of toxicity - Product Information

#### The following values are calculated based on chapter 3.1 of the GHS document . ATEmix (oral) 5,005.00

# **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

# Persistence and degradability No information available. Bioaccumulation

No information available.

Other adverse effects	No information available
	13. DISPOSAL CONSIDERATIONS
Waste treatment methods	
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.

# **14. TRANSPORT INFORMATION**

DOT

Not regulated

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

# Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

Health hazards 0

#### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

Flammability 0

NFPA
HMIS

Health hazards 0

Flammability 0 Instability 0

Physical hazards 0

Physical and Chemical Properties -Personal protection X

Issue Date21-Aug-2015Revision Date01-May-2015Revision NoteNo information available

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

#### End of Safety Data Sheet