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#### Safety Data Sheet (SDS)

This SDS is intended to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200 (revised in 2012), specifically 29 CFR §1910.1200 Appendix D – Minimum Information for Safety Data Sheets (Mandatory). This revised OSHA standard incorporates guidance from the United Nations – Globally Harmonized System (GHS) of classification and labeling of chemicals. The user is directed to rely on this OSHA standard, related regulations and briefs which must be consulted for specific requirements regarding the sound management of chemicals. This SDS attempts to provide information on chemical hazards and communicate them to workers, consumers, emergency responders and the public. It is important to know what compounds are present or have been used in this product, the hazard (if any) each might represent to human health, the environment; plus have and understand the means to control them.

<b>Section 1: Identification</b> This section identifies the chemical on the SDS as well as the recommended uses. It also provides	s the essential contact information of the supplier.			
Product Identifier (used on the label): ALMOND PURE CASTILE BAR SOAP	Other Means of Identification (if any): N/A			
Chemical Manufacturer, Importer, or Other Responsible Party: DR. BRONNER'S MAGIC "ALL-ONE!"	Recommended use of the Product: Detergent			
Address: 1335 Park Center Dr., Vista, CA 92081	Restrictions on use of the Product: For external use only.			
Telephone Number (for Information): (760) 743-2211	Emergency Phone Number: Tel*Chem. (800) 255 3924 - Outside USA (813) 248 0573			
Section 2: Hazard(s) Identification				
This section identifies the hazards of the chemical presented on the SDS and the appropriate warning	ing information associated with those hazards.			
GHS Classification: Non-Classified	Hazard Statement(s): Non-Classified			
Symbol(s):				
N/A				
Signal Word: No Signal word	Precautionary Statement(s): N/A			
Describe any hazards not otherwise classified which have been identified during the $\alpha$ N/A	classification process:			
Ingredients of unknown toxicity were <u>not</u> used in this product. If any were and testin No data available	ng of the mixture as a whole has not been performed - the following	ng % of ingredients are of unknown acute toxicity		
Section 3: Composition / Information on Ingredients  This section identifies the ingredient(s) contained in the product indicated on the SDS, including impurities a	and stabilizing additives. This section includes information on substances, mixtures,	and all chemicals where a trade secret is claimed.		
Chemical Name: None	Common Name and Synonyms: Bar soap			
CAS number and other unique identifiers: None	Other Means of Identification / Unique Identifiers (if any –	Other Means of Identification / Unique Identifiers (if any – i.e. part number, etc.): None		
Impurities and stabilizing additives which are themselves classified and which contrib	ute to the classification of this product: No data available			
Ingredients:	CAS Number:	Percentage:		
N/A	N/A	N/A		
N/A	N/A	N/A		
N/A	N/A	N/A		
N/A	,	,		
Are any of the ingredients listed here above their cut-off / concentration	on Do any of these ingredients present a health risk below	Has a "Trade Secret" claim been made?		
limits: Yes □ No ⊠	their cut-off / concentration limits: Yes	Yes ⊠ No □		



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Section 4: First-aid Measures This section describes the initial care which should be given by untrained responders to an individual who has been exposed to the chemical.  Necessary first-aid instructions by route of exposure:			
	DESCRIPTION OF THE MOST IMPORTANT SYMPTOMS OR EFFECTS, AND ANY SYMPTOMS WHICH ARE ACUTE (IMMEDIATE) OR DELAYED:	RECOMMENDATIONS FOR IMMEDIATE MEDICAL CARE AND SPECIAL TREATMENT NEEDED, WHEN NECESSARY:	
Inhalation	None expected, however, certain individuals may be sensitized and experience minor nausea or headaches.	Remove affected person to fresh air; if symptoms persist seek medical attention	
Skin Contact	None expected, however, prolonged contact may cause irritation.	Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.	
Eye Contact	May cause irritation	Flush with water for 15 minutes. If irritation occurs seek medical attention.	
Ingestion	May cause gastric distress, vomiting and diarrhea.	Give two glasses of water for dilution; do not induce vomiting; seek medical attention.	

Section 5: Fire-Fighting Measures  This section provides recommendations for fighting a fire caused by the chemical.			
Suitable Extinguishing Media: Foam, CO2, dry powder, water.	Unsuitable Extinguishing Media: N/A		
Specific Hazards Arising From the Chemical: None			
Special Protective Equipment and Precautions for Fire-Fighters: Wear a self-contained breathing apparatus.			

Section 6: Accidental Release Measures This section provides recommendations on the appropriate response to spills, leaks, or releases, including containment and cleanup practices to prevent or minimize exposure to people, properties, or the environment. It may also include recommendations distinguishing between responses for large and small spills where the spill volume has a significant impact on the hazard.

Personal Precautions, Protective Equipment, and Emergency Procedures:

Refer to "Section 8 – Exposure Controls / Personal Protection"

Methods and Materials for Containment and Cleaning Up: Wipe up with absorbent material (e.g. cloth, fleece). Scoop up into containers. Wash spill area with water.

#### Section 7: Handling and Storage

 $This section \ provides \ guidance \ on \ the \ safe \ handling \ practices \ and \ conditions \ for \ safe \ storage \ of \ chemicals.$ 

Precautions for Safe Handling: No special technical protective measures required.

Recommendations for General Hygiene Practices: Handle in accordance with good industrial hygiene and safety procedures.

 ${\it Conditions for Safe Storage, Including Any Incompatibilities:} \ {\it Store in a cool, dry area.}$ 

3 Section malcutes the e	exposure limits, engineering controls, and personal protect	ive measures which can be used to minimize wor	ker exposure.	
OSHA Permissible Exposure Limit (PEL): N/A  ACGIH Threshold Limit Value (TLV): N/A		Other exposure limit used or recommended by the manufacturer: $\ensuremath{\text{N/A}}$		
propriate Engineer	ring Controls: Not generally required.			
entilation –	Local Exhaust: Ensure adequate ver	ntilation.	Special: N/A	
Mechanical (General): Ensure adeq		uate ventilation.	Other: N/A	



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Respiratory Protection (Specify Type): Not required for normal conditions of use.				
Protective Gloves: Not required for norm	Protective Gloves: Not required for normal conditions of use.  Eye Protection: Not required for normal conditions of use.			
Other Protective Clothing or Equipment:	Not required for normal conditions	s of use.		
Work / Hygienic Practices: Handle in acc	cordance with good industrial h	vgiene and safety procedures.		
Section 9: Physical and Chemical Propert		70 7 /		
This section identifies physical and chemical properties associa				
Appearance (physical state, color, etc.):	Off-white, solid.	Vapor Pressure (mm Hg):	No data available	
Odor:	Almond	Vapor Density (AIR = 1):	No data available	
Odor Threshold:	No data available	Relative Density (or Specific Gravity) ( $H_20 = 1$ ):	1.05	
pH:	10 – 10.4	Solubility(ies):	Miscible in water	
Melting Point / Freezing Point:	No data available	Partition Coefficient (n-octanol / water):	No data available	
Initial boiling point and boiling range:	No data available	Auto-Ignition Temperature:	No data available	
	No data available	Decomposition Temperature:	No data available	
Evaporation Rate (Butyl Acetate = 1):	No data available	Viscosity:	N/A	
Flammability (solid, gas):	No data available	VOC Content (lbs/gal or g/l)	No data available	
Upper / Lower flammability or explosive limits:	No data available			
	nd the chemical stability information. This section is	broken into three parts: reactivity, chemical stability, and other.		
Reactivity:  ☐ Reactive ☒ Non-reactive under	normal conditions of storage	and use.		
Chemical Stability:  ☐ Unstable under nor	mal (ambient) temperatures a	and conditions expected during storage / hand	dling.	
Possibility of Hazardous Reactions:				
☑ No reasonable possibility of haz	$lpha$ ardous reactions; $\square$ There is $lpha$	a possibility of hazardous reactions, such as po	olymerization, a release of excess	
pressure / heat or creation of oth	ner hazardous conditions. Haz	ardous reactions may occur during conditions	of very high temperature (fire).	
Conditions to Avoid (e.g., static discharge, shock,	•			
Avoid extreme temperatures, such	as conditions which would su	pport fire / freezing.		
Incompatible Materials (e.g., classes of chemicals or specific substances):  No Incompatible Materials				
Hazardous Decomposition or Byproducts:				
Hazardous Polymerization ☐ may	occur under if exposed to extr	eme heat; ⊠ will <u>not</u> occur under normal use	, handling and storage conditions.	
Section 11: Toxicological Information  This section identifies toxicological and health effects informat	ion or indicates such data are not available.			
Likely Routes of Exposure:				
	in Contact	☐ Other: <u>Not Applicable</u>		
Symptoms: None				
Health Effects may be:  ☐ Delayed ☐ Immediate (acute) ☐ Chronic (due to short or long term exposure) ☒ Considered NOT reasonably anticipated.				
Toxicity: Not classified				
Carcinogenicity: This product has not been found to be carcinogenic by the National Toxicology Program (NTP), International Agency for Research on Cancer				
(IARC), or OSHA.				
Section 12: Ecological Information (Non-Mandatory)  This section provides information to evaluate the environmental impact of the chemical(s) if it were released to the environment.				
		Persistence and Degradability:		
Eco toxicity (aquatic and terrestrial, where available	<sub>ble):</sub> This product has no	☐ Expected to be persistent in the environ	ment; ⊠ N/A	
known eco-toxicological effects.		☐ Expected to degrade rapidly in the enviro	•	
			(in trace), or their exposed to suffight)	
Bio accumulative Potential: Unknown on pr	oduct.	Mobility in Soil: Unknown		



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#### Section 13: Disposal Considerations (Non-Mandatory)

This section provides guidance on proper disposal practices, recycling or reclamation of the chemical(s) or its container, and safe handling practices. To minimize exposure, the reader should refer to Section 8 of this SDS.

Waste Disposal Method:

Dispose of waste including this product must be in accordance with local, state and Federal regulations. Products classified as non-hazardous may become hazardous waste upon contact / mixing with other products. Refer to "40 CFR § 260-299" for complete waste disposal regulations.

Section 14: Transport Information (Non-Mandatory)  This section provides guidance on classification information for shipping and transporting of hazardous chemical(S) by road, air, rail or sea.			
UN Number:	- N/A		
UN Proper Shipping Name:	- Not regulated		
Transport Hazard Class(es):	- Not regulated		
Packing Group (if applicable):	- No data available		
Environmental Hazards:	Environmental Hazards = Marine Pollutant according to the International Maritime Dangerous Goods Code (IMDG Code).		
Transport in Bulk:	Transport in Bulk = According to Annex II of MARPOL 73/78 and the IBC Code.		
Special Precautions:	- N/A		
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Section 15: Regulatory Information (Non-Mandatory)  This section identifies the safety, health, and environmental regulations specific to this product which are not indicated anywhere else on this SDS				
SARA TITLE III Information:				
Immediate Hazard: N/A	Delayed Hazard: N/A	Fire Hazard: N/A	Pressure Hazard: N/A	Reactivity Hazard: N/A

Section 16: Other Information, Including Date of Preparation or Last Revision  This section identifies toxicological and health effects information or indicates such data are not available.			
Prepared by: Mukat Gupta	Revision:	Issue Date: 5/23/17	Revision Date:

The Information contained herein is believed to be accurate, but is not warranted to be so. Users are advised to confirm in advance of need the information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee (purchaser / customer) or third persons, if the reasonable safety procedures alluded to herein are not adhered to as stipulated in this safety data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.