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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.

This section identifies the chemical on the SDS as well as the recommended uses. It also p	ovides the essential contact information of the supplier.			
Product Identifier (used on the label):	Other Means of Identification (if any):			
BABY-UNSCENTED PURE CASTILE LIQUID SOAP	N/A Peromported use of the Product:			
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: N/A			
Telephone Number (for Information):	Emergency Phone Number:			
(760) 743-2211	Tel*Chem. (800) 255 3924 - Ou	tside USA (813) 248 0573		
Section 2: Hazard(s) Identification This section identifies the hazards of the chemical presented on the SDS and the appropria	ate warning 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):			
Signal Word. 110 Shart Word.	N/A			
Describe any hazards not otherwise classified which have been identified du $\ensuremath{\text{N/A}}$	ring the classification process:			
Ingredients of unknown toxicity were <u>no</u> t used in this product. If any were and	I testing of the mixture as a whole has not been performed	d - the following % of ingredients are of unknown acute toxicit		
No data available.				
Section 3: Composition / Information on Ingredients This section identifies the ingredient(s) contained in the product indicated on the SDS, including in	npurities 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: Liquid So	Common Name and Synonyms: Liquid Soap		
CAS number and other unique identifiers: None	Other Means of Identification / Unique Id	Other Means of Identification / Unique Identifiers (if any – i.e. part number, etc.): None		
Impurities and stabilizing additives which are themselves classified and which	h contribute to the classification of this product: N/A			
Impurities and stabilizing additives which are themselves classified and which	ch contribute to the classification of this product: N/A CAS Number:	Percentage:		
Ingredients:		Percentage:		
Ingredients:	CAS Number:			
Ingredients: N/A N/A	CAS Number:	N/A		
N/A N/A	CAS Number: N/A N/A	N/A N/A		
Impurities and stabilizing additives which are themselves classified and which the impredients: N/A N/A N/A N/A Are any of the ingredients listed here above their cut-off / concentral limits: Yes No No	CAS Number: N/A N/A N/A	N/A N/A N/A		



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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 in	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: Water fog, dry chemical, chemical foam, CO2	Unsuitable Extinguishing Media: N/A	
Specific Hazards Arising from the Chemical: None Known		
special Protective Equipment and Precautions for Fire-Fighters: Wear 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: Keep containers closed when not in use; Protect containers from abuse; Protect from extreme exposures.

Recommendations for General Hygiene Practices: Always practice good hygiene, wash hands after contact.

Conditions for Safe Storage, Including Any Incompatibilities: Keep containers closed when not in use; Protect containers from abuse; Protect from extreme exposures.

•	re Controls / Personal Protection the exposure limits, engineering controls, and personal prote	ective measures which can be used to minimize worker ex	posure.	
OSHA Permissible Exposure Limit (PEL): N/A ACGIH Threshold Limit Value (TLV): N/A			Other exposure limit used or recommended by the manufacturer: N/A	
Appropriate Engir	neering Controls: Not generally required			
Ventilation	Local Exhaust: Ensure adequate ventilation.		Special: N/A	
Mechanical (General): Ensure		ate ventilation.	Other: N/A	
Individual Protect	ion Measures, Such as Recommended Persona	Protective Equipment (PPE): Not generally	required.	
Respiratory Pro	tection (Specify Type): None required			



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Protective Gloves: Recommended Eve Protection: Safety Glasses				
Other Protective Clothing or Equipment:				
Work / Hygienic Practices: Always practice	good hygiene, wash hands after c	ontact.		
Section 9: Physical and Chemical Properties This section identifies physical and chemical properties associately associated to the section of the section o	ated with the substance or mixture			
Appearance (physical state, color, etc.):		Vapor Pressure (mm Hg):	17 mm Hg @ 20°C	
	Unscented	Vapor Density (AIR = 1):	>1	
	No data available	Relative Density (or Specific Gravity) (H ₂ 0 = 1):	No data available	
	9-10	Solubility(ies):	Miscible in water	
Melting Point / Freezing Point:		Partition Coefficient (n-octanol / water):	No data available	
Initial boiling point and boiling range:		Auto-Ignition Temperature:	No data available	
	Non-Flammable	Decomposition Temperature:	No data available	
Evaporation Rate (Butyl Acetate = 1):		Viscosity:	55-110 cps	
Flammability (solid, gas):		VOC Content (lbs/gal or g/l)	No data available	
		, ,,		
Upper / Lower flammability or explosive limits:	No data avallable			
Coation 10. Cability and Donaticity				
Section 10: Stability and Reactivity This section describes the reactivity hazards of the chemical a	nd the chemical stability information. This section	is broken into three parts: reactivity, chemical stability, and other.		
Reactivity: □ Reactive ☑ Non-reactive under n	ormal conditions of storage an	nd use.		
Chemical Stability:				
	mal (ambient) temperatures a	and conditions expected during storage / handl	ing.	
Possibility of Hazardous Reactions:				
☑ No reasonable possibility of hazard	lous reactions; 🗆 There is a po	ssibility of hazardous reactions, such as polyme	rization, a release of excess	
pressure / heat or creati	on of other hazardous conditio	ons. Hazardous reactions may occur during con	ditions of very high temperature (fi	
re).		,	, 0 1	
Conditions to Avoid (e.g., static discharge, shock	. vibration. or environmental conditions	5):		
Avoid extreme temperatures, such a				
Incompatible Materials (e.g., classes of chemical		, ,		
No Incompatible Materials				
Hazardous Decomposition or Byproducts:				
Hazardous Polymerization ☐ may o	ccur under if exposed to extrer	me heat; 🛮 will <u>not</u> occur under normal use, h	andling and storage conditions.	
Section 11: Toxicological Information This section identifies toxicological and health effects informa	tion or indicates such data are not available.			
Likely Routes of Exposure:				
	n Contact □Eye Contact	☑ Other: N/A		
Symptoms				
:				
None				
Health Effects may be:				
□ Delayed □ Immediate (acute) [\square Chronic (due to short or long	g term exposure) 🛛 Considered <u>NOT</u> reasonab	ly anticipated.	
Toxicity: Not Toxic				
Carcinogenicity:				
This product has not been found to be carcinogenic by the National Toxicology Program (NTP), International Agency for Research on Cancer (IARC), o				
r 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.				
	This product has no occ	Persistence and Degradability:		
Ecotoxicity (aquatic and terrestrial, where availa	bie): This product has no eco-	☐ Expected to be persistent in the environm	nent: ⊠ N/A	
toxicological effects.		☐ Expected to be persistent in the environm		
		Lapected to degrade rapidly in the enviro	(in water, or when exposed to sunlight)	
Bioaccumulative Potential: Unknown on prod	luct.	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: UN Proper Shipping Name: Transport Hazard Class(es): Packing Group (if applicable): Environmental Hazards: Transport in Bulk: Special Precautions:	- N/A - Not regulated Environmental Hazards = Marine Pollutant according to the International Maritime Dangerous Goods Code (IMDG Code). Transport in Bulk = According to Annex II of MARPOL 73/78 and the IBC Code N/A		

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: N/A				
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: 5/24/17	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.