



**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.

**Section 1: Identification**

*This section identifies the chemical on the SDS as well as the recommended uses. It also provides the essential contact information of the supplier.*

Product Identifier (used on the label): <b>GREEN TEA PURE-CASTILE LIQUID SOAP</b>	Other Means of Identification (if any): <b>N/A</b>
Chemical Manufacturer, Importer, or Other Responsible Party: <b>DR. BRONNER'S MAGIC "ALL-ONE!"</b>	Recommended use of the Product: <b>Detergent</b>
Address: <b>1335 Park Center Dr., Vista, CA 92081</b>	Restrictions on use of the Product: <b>N/A</b>
Telephone Number (for Information): <b>(760) 743-2211</b>	Emergency Phone Number: <b>Tel*Chem. (800) 255 3924 - Outside USA (813) 248 0573</b>

**Section 2: Hazard(s) Identification**

*This section identifies the hazards of the chemical presented on the SDS and the appropriate warning information associated with those hazards.*

GHS Classification: <b>Non-Classified</b>	Hazard Statement(s): <b>Non-Classified</b>
Symbol(s): <b>N/A</b>	
Signal Word: <b>No signal word.</b>	Precautionary Statement(s): <b>N/A</b>
Describe any hazards not otherwise classified which have been identified during the classification process: <b>N/A</b>	
Ingredients of unknown toxicity were <u>not</u> used in this product. If any were and testing of the mixture as a whole has not been performed - the following % of ingredients are of unknown acute toxicity: <b>No data available.</b>	

**Section 3: Composition / Information on Ingredients**

*This section identifies the ingredient(s) contained in the product indicated on the SDS, including impurities and stabilizing additives. This section includes information on substances, mixtures, and all chemicals where a trade secret is claimed.*

Chemical Name: <b>None</b>	Common Name and Synonyms: <b>Liquid Soap</b>	
CAS number and other unique identifiers: <b>None</b>	Other Means of Identification / Unique Identifiers (if any – i.e. part number, etc.): <b>None</b>	
Impurities and stabilizing additives which are themselves classified and which contribute to the classification of this product: <b>N/A</b>		
<b>Ingredients:</b>	<b>CAS Number:</b>	<b>Percentage:</b>
<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>N/A</b>		
Are any of the ingredients listed here above their cut-off / concentration limits: <b>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	Do any of these ingredients present a health risk below their cut-off / concentration limits: <b>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	Has a "Trade Secret" claim been made? <b>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>



**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: 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.

**Section 8: Exposure Controls / Personal Protection**  
*This section indicates the exposure limits, engineering controls, and personal protective measures which can be used to minimize worker exposure.*

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 Engineering Controls: Not generally required		
Ventilation	Local Exhaust: Ensure adequate ventilation.	Special: N/A
	Mechanical (General): Ensure adequate ventilation.	Other: N/A
Individual Protection Measures, Such as Recommended Personal Protective Equipment (PPE): Not generally required.		
Respiratory Protection (Specify Type): None required		



Protective Gloves: [Recommended](#) | Eye Protection: [Safety Glasses](#)

Other Protective Clothing or Equipment: [Keep eye bath nearby.](#)

Work / Hygienic Practices: [Always practice good hygiene, wash hands after contact.](#)

**Section 9: Physical and Chemical Properties**

*This section identifies physical and chemical properties associated with the substance or mixture.*

Appearance (physical state, color, etc.): <a href="#">Clear / slightly hazy brown liquid</a>	Vapor Pressure (mm Hg): <a href="#">17 mm Hg @ 20°C</a>
Odor: <a href="#">Green Tea</a>	Vapor Density (AIR = 1): <a href="#">&gt;1</a>
Odor Threshold: <a href="#">No data available</a>	Relative Density (or Specific Gravity) (H <sub>2</sub> O = 1): <a href="#">No data available</a>
pH: <a href="#">9-10</a>	Solubility(ies): <a href="#">Miscible in water</a>
Melting Point / Freezing Point: <a href="#">No data available</a>	Partition Coefficient (n-octanol / water): <a href="#">No data available</a>
Initial boiling point and boiling range: <a href="#">No data available</a>	Auto-Ignition Temperature: <a href="#">No data available</a>
Flash Point: <a href="#">Non-Flammable</a>	Decomposition Temperature: <a href="#">No data available</a>
Evaporation Rate (Butyl Acetate = 1): <a href="#">&lt;1</a>	Viscosity: <a href="#">55-110 cps</a>
Flammability (solid, gas): <a href="#">No data available</a>	VOC Content (lbs/gal or g/l): <a href="#">No data available</a>
Upper / Lower flammability or explosive limits: <a href="#">No data available</a>	

**Section 10: Stability and Reactivity**

*This section describes the reactivity hazards of the chemical and 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:  
 [Stable](#)  [Unstable under normal \(ambient\) temperatures and conditions expected during storage / handling.](#)

Possibility of Hazardous Reactions:  
 [No reasonable possibility of hazardous reactions;](#)  [There is a possibility of hazardous reactions, such as polymerization, a release of excess pressure / heat or creation of other hazardous conditions. Hazardous reactions may occur during conditions of very high temperature \(fire\).](#)

Conditions to Avoid (e.g., static discharge, shock, vibration, or environmental conditions):  
[Avoid extreme temperatures, such as conditions which would support 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 extreme heat;](#)  [will not occur under normal use, handling and storage conditions.](#)

**Section 11: Toxicological Information**

*This section identifies toxicological and health effects information or indicates such data are not available.*

Likely Routes of Exposure:  
 [Inhalation](#)  [Ingestion](#)  [Skin Contact](#)  [Eye Contact](#)  [Other: N/A](#)

Symptoms:  
: [None](#)

Health Effects may be:  
 [Delayed](#)  [Immediate \(acute\)](#)  [Chronic \(due to short or long term exposure\)](#)  [Considered NOT reasonably 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 \(IARC\), 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.*

Ecotoxicity (aquatic and terrestrial, where available): <a href="#">This product has no ecotoxicological effects.</a>	Persistence and Degradability: <input type="checkbox"/> <a href="#">Expected to be persistent in the environment;</a> <input checked="" type="checkbox"/> <a href="#">N/A</a> <input type="checkbox"/> <a href="#">Expected to degrade rapidly in the environment</a> (in water, or when exposed to sunlight)
Bioaccumulative Potential: <a href="#">Unknown on product.</a>	Mobility in Soil: <a href="#">Unknown.</a>



**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 - Not regulated - 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
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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:**

N/A

<b>Immediate Hazard:</b> N/A	<b>Delayed Hazard:</b> N/A	<b>Fire Hazard:</b> N/A	<b>Pressure Hazard:</b> N/A	<b>Reactivity Hazard:</b> N/A
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**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:
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*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.*