

Printing date: June 06, 2017

Revision: June 06, 2017

1 Identification

- [•] Product identifier
- · Trade name: Sugar Pump Soap Lavender
- · Other product identifiers: No other identifiers

· Recommended use and restriction on use

· Recommended use: Skin Cleanser

Restrictions on use: No relevant information available.
 Details of the supplier of the Safety Data Sheet

Manufacturer/Supplier: Dr. Bronner's Magic Soaps 1335 Park Center Drive Vista, CA 92081 (844) 937-2551 info@drbronner.com

• Emergency telephone number: ChemTel Inc. (800)255-3924 (North America) +1 (813)248-0585 (International)

2 Hazard(s) identification

[•] Classification of the substance or mixture

Skin Sens. 1 H317 May cause an allergic skin reaction.

⁻ Label elements

· GHS label elements

This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission. GHS labeling is not required per 29CFR1910.1200(b)(5)(v). The labeling below applies to industrial/professional products.

· Hazard pictograms:



Signal word: Warning Hazard statements: H317 May cause an allergic skin reaction. Precautionary statements: P261 Avoid breathing mist, vapors, or spray. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves. P302+P352 IF ON SKIN: Wash with plenty of water. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P363 Wash contaminated clothing before reuse.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

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• Other hazards There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Components:

compone	11.3.		
57-50-1	sucrose, pure		30-50%
8000-28-0		 Asp. Tox. 1, H304 Skin Irrit. 2, H315; Skin Sens. 1, H317 Flam. Liq. 4, H227 	≤1%
• Additional information: For the wording of the listed Hazard Statements refer to section 16.			

. _. . . .

4 First-aid measures

[•] Description of first aid measures

· After inhalation:

Remove victim to fresh air. Provide breathing support if needed. Call a physician for more serious cases. • After skin contact:

Immediately rinse with water.

Seek medical treatment in case of complaints.

If skin irritation or rash occurs: Get medical advice/attention.

• After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

Most important symptoms and effects, both acute and delayed:

May cause gastro-intestinal irritation if ingested.

Nausea in case of ingestion.

Slight irritant effect on eyes.

Allergic reactions

· Indication of any immediate medical attention and special treatment needed:

Contains Lavender absolute. May produce an allergic reaction.

Treat skin and mucous membrane with antihistamine and corticoid preparations.

5 Fire-fighting measures

[•] Extinguishing media

• Suitable extinguishing agents:

The product is not flammable.

Use fire fighting measures that suit the environment.

· For safety reasons unsuitable extinguishing agents: None.

• Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

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Advice for firefighters

· Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

6 Accidental release measures

[•] Personal precautions, protective equipment and emergency procedures

Use personal protective equipment as required.

Particular danger of slipping on leaked/spilled product.

• Environmental precautions No special measures required.

• Methods and material for containment and cleaning up

Towel or mop up material and collect in a suitable container.

For larger spills, add sawdust, chalk or other inert binding material, then sweep up and discard.

Clean the affected area carefully; suitable cleaners are:

Warm water

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

[·] Handling

· Precautions for safe handling:

Open and handle receptacle with care.

Keep out of reach of children.

Information about protection against explosions and fires: No special measures required.

[•] Conditions for safe storage, including any incompatibilities

- · Storage
- · Requirements to be met by storerooms and receptacles:

Store in cool, dry conditions in well sealed receptacles.

Information about storage in one common storage facility: Store away from foodstuffs.

· Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

[·] Control parameters

· Components with limit values that require monitoring at the workplace:				
57-50-1 sucrose, pure				
PEL (USA)	Long-term value: 15* 5** mg/m ³ *total dust **respirable fraction			
REL (USA)	Long-term value: 10* 5** mg/m ³ *total dust **respirable fraction			
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TLV (USA)	Long-term value: 10 mg/m ³	
EL (Canada)	Long-term value: 10* 3** mg/m ³	
	*total dust;**respirable fraction	
EV (Canada)	Long-term value: 10 mg/m ³	
	total dust	
LMPE (Mexico)	Long-term value: 10 mg/m³	
	A4	
General prote The usual prec Keep away fror Avoid contact v Avoid close or	ective equipment: ctive and hygienic measures: autionary measures for handling chemicals should be followed. n foodstuffs, beverages and feed.	
	ontrols: No relevant information available.	
	ipment: Not required under normal conditions of use.	
	hands: Gloves are advised for repeated or prolonged contact.	
•••	 Follow OSHA or EU guidelines concerning the use of protective eyewear. 	
•••	on: Not required under normal conditions of use.	
Limitation ar	nd supervision of exposure into the environment	

No relevant information available.

Information on basic physical a	and chemical properties	
Appearance:		
Form:	Liquid	
Color:	Clear	
Odor:	Pleasant	
Odor threshold:	Not determined.	
pH-value:	9.5	
Melting point/Melting range:	Not determined.	
Boiling point/Boiling range:	Not determined.	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Auto-ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits		
Lower:	Not determined.	
Upper:	Not determined.	



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· Oxidizing properties:	Non-oxidizing.	
· Vapor pressure:	Not determined.	
Density:		
Relative density:	1.2	
Vapor density:	Not determined.	
Evaporation rate:	Not determined.	
· Solubility in / Miscibility with		
Water:	Soluble.	
Partition coefficient (n-octanol/	water): Not determined.	
· Viscosity		
Dynamic:	250-350 cps	
Kinematic:	Not determined.	
Other information	No relevant information available.	

10 Stability and reactivity

· Reactivity: No relevant information available.

· Chemical stability:

• Thermal decomposition / conditions to be avoided: To avoid thermal decomposition, do not overheat. • Possibility of hazardous reactions Reacts with strong acids and oxidizing agents.

Conditions to avoid Excessive heat.

Incompatible materials

Strong acids

Oxidizers

· Hazardous decomposition products Possible in traces.

11 Toxicological information

[·] Information on toxicological effects

• Acute toxicity:

· LD/LC50 values that are relevant for classification: None.

· Primary irritant effect:

• On the skin: Based on available data, the classification criteria are not met.

• On the eye: Based on available data, the classification criteria are not met.

• Sensitization: Sensitizing effect by skin contact is possible with prolonged exposure.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

NTP (National Toxicology Program):

None of the ingredients are listed.

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OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

Probable route(s) of exposure:

Ingestion.

Eye contact.

Skin contact.

• Germ cell mutagenicity: Based on available data, the classification criteria are not met.

· Carcinogenicity: Based on available data, the classification criteria are not met.

• Reproductive toxicity: Based on available data, the classification criteria are not met.

• STOT-single exposure: Based on available data, the classification criteria are not met.

· STOT-repeated exposure: Based on available data, the classification criteria are not met.

• Aspiration hazard: Based on available data, the classification criteria are not met.

12 Ecological information

[·] Toxicity

· Aquatic toxicity No relevant information available.

· Persistence and degradability Biodegradable.

• **Bioaccumulative potential:** Does not accumulate in organisms

• **Mobility in soil:** No relevant information available.

Additional ecological information

· General notes:

Due to available data on eliminability/decomposition and bioaccumulation potential, a prolonged damage of the environment is unlikely.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Other adverse effects No relevant information available.

13 Disposal considerations

[·] Waste treatment methods

· Recommendation:

Smaller quantities can be disposed of with household waste.

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

[·] Uncleaned packagings

Recommendation:

Packaging can be reused or recycled after cleaning. Disposal must be made according to official regulations.

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UN-Number DOT, ADR, IMDG, IATA	Not regulated.
	Not regulated.
UN proper shipping name DOT, ADR, IMDG, IATA	Not regulated.
Transport hazard class(es)	
DOT, ADR, IMDG, IATA	
Class	Not regulated.
Packing group	
DOT, ADR, IMDG, IATA	Not regulated.
Environmental hazards	
Marine pollutant:	No
Special precautions for user	Not applicable.
Transport in bulk according to Annex II of	
MARPOL73/78 and the IBC Code	Not applicable.

15 Regulatory information

 Safety, health and environmental regulations/legislation specific for the substance or mixture
 United States (USA)

· Section 302 (extremely hazardous substances):

None of the ingredients are listed.

· Section 304 (emergency release notification):

None of the ingredients are listed.

· Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

• TSCA (Toxic Substances Control Act)

All ingredients are listed or exempt.

· Proposition 65 (California)

· Chemicals known to cause cancer:

None of the ingredients are listed.

• Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

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Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

Carcinogenic categories

• EPA (Environmental Protection Agency):

None of the ingredients are listed.

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision June 06, 2017 / -

· Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

- DOT: US Department of Transportation
- IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

- LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent

NIOSH: I'Institut national de recherche sur la sécurité et la santé au travail / National Institute for Occupational Safety (États-Unis) OSHA: Occupational Safety & Health Administration

- TLV: Threshold Limit Value
- PEL: Permissible Exposure Limit REL: Recommended Exposure Limit
- Flam. Liq. 4: Flammable liquids Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2
- Skin Sens. 1: Skin sensitisation Category 1 Asp. Tox. 1: Aspiration hazard - Category 1

Sources

Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by:

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