

acc. to OSHA HCS (29 CFR 1910.1200)

Printing date: June 06, 2017

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1 Identification

- [•] Product identifier
- · Trade name: Sugar Pump Soap Unscented
- · Other product identifiers: No other identifiers
- $^{\cdot}$ 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

The product is not classified as hazardous according to the Globally Harmonized System (GHS).

[·] Label elements

· GHS label elements Not regulated.

- · Hazard pictograms: Not regulated.
- · Signal word: Not regulated.
- · Hazard statements: Not regulated.
- · Precautionary statements: Not regulated.

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

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Components:

57-50-1 sucrose, pure

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.

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30-50%



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Seek medical treatment in case of complaints.

· 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.

Indication of any immediate medical attention and special treatment needed:

No relevant information available.

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.

[•] 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

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.

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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

 \cdot 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/m³ *total dust **respirable fraction
TLV (USA)	Long-term value: 10 mg/m ³
EL (Canada)	Long-term value: 10* 3** mg/m³ *total dust;**respirable fraction
EV (Canada)	Long-term value: 10 mg/m³ total dust
LMPE (Mexico)	Long-term value: 10 mg/m³ A4

• Exposure controls

· Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Avoid contact with the eyes.

Avoid close or long term contact with the skin.

Wash hands before breaks and at the end of work.

- Engineering controls: No relevant information available.
- Breathing equipment: Not required under normal conditions of use.

Protection of hands:

Gloves not required under normal conditions of use.

Protection may be required for spills.

Gloves are advised for repeated or prolonged contact.

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• **Eye protection:** Follow OSHA or EU guidelines concerning the use of protective eyewear. • **Body protection:** Not required under normal conditions of use.

Limitation and supervision of exposure into the environment

No relevant information available.

9 Physical and chemical properties				
Information on basic physical and chemical properties				
· Appearance:				
Form:	Liquid			
Color:	Clear			
· Odor:	Odorless			
· 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.			
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.			

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

· 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.

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.

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· Persistence and degradability Biodegradable.

- · Bioaccumulative potential: Does not accumulate in organisms
- Mobility in soil: No relevant information available.

· Additional ecological information

· General notes:

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

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

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.

4 Transport information		
· UN-Number · DOT, ADR, IMDG, IATA	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.	
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[·] Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

Safety Data Sheet

15 Regulatory information

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

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	formation is based on our present knowledge. However, this shall not constitute a guarantee for ar c product features and shall not establish a legally valid contractual relationship.
Date o	f preparation / last revision June 06, 2017 / -
ADR: Eu IMDG: Ir DOT: US IATA: Int CAS: Ch LC50: Le LD50: Le NIOSH: OSHA: C TLV: Thr PEL: Per	viations and acronyms: iropean Agreement concerning the International Carriage of Dangerous Goods by Road iternational Maritime Code for Dangerous Goods S Department of Transportation ternational Air Transport Association iemical Abstracts Service (division of the American Chemical Society) ethal concentration, 50 percent ethal dose, 50 percent 'I'Institut national de recherche sur la sécurité et la santé au travail / National Institute for Occupational Safety (États-Unis Docupational Safety & Health Administration reshold Limit Value rmissible Exposure Limit commended Exposure Limit
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