# SAFETY DATA SHEET

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## **Revision Number** 1

NGHS / English



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1. IDENTIFICATION		
Product identifier		
Product Name	Shower Steamer - Eucalyptus	
Other means of identification		
Product Code(s)	1722390 Recommended use of the	
chemical and restrictions on use		
Recommended Use	Bath Fragrances, Softeners or Salts	
Restrictions on use	No information available	
Details of the supplier of the safety data sheet		
Supplier Identification	Spinster Sisters, Inc.	
Address	301 Commercial Rd Suite G Golden Colorado 80401 US	
Telephone	Phone:8447746783	
E-mail	sales@spinstersistersco.com	
Emergency telephone number		
Company Emergency Phone Number	3035010005	
	2. HAZARDS IDENTIFICATION	
Classification		

Skin sensitization

Category 1



Appearance Purple

Physical state Powder(s) Solid

**Odor** Floral

GHS Label elements, including precautionary statements

Warning

**Hazard statements** 

May cause an allergic skin reaction



## **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing must not be allowed out of the workplace Wear protective gloves

## **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label) Skin IF ON SKIN: Wash with plenty of water and soap

If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

## **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Other information

May be harmful if swallowed. Causes mild skin irritation. Harmful to aquatic life.

#### Unknown acute toxicity

27.28 % of the mixture consists of ingredient(s) of unknown toxicity

27.28 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

27.28 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

27.28 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

27.28 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

27.28 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

## Substance

Not applicable.

## <u>Mixture</u>

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Sodium Bicarbonate	144-55-8	50-80	-	-
Citric acid, manganese	10024-66-5	10.1-20	-	-



salt				
Arrowroot Powder	9005-25-8	1-10	-	-
Sucrose	57-50-1	1-10	-	-
Eucalyptus globulus oil	8000-48-4	1-10	-	-

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

	4. FIRST AID MEASURES
Description of first aid measures	
General advice Inhalation	Show this safety data sheet to the doctor in attendance. Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Most important symptoms and effe	cts, both acute and delayed
Symptoms	Itching. Rashes. Hives.
Indication of any immediate medica	I attention and special treatment needed
Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically.
	5. FIRE-FIGHTING MEASURES
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
Specific hazards arising from the chemical	Product is or contains a sensitizer. May cause sensitization by skin contact.
Hazardous Combustion Products	Carbon oxides.
Explosion Data Sensitivity to Mechanical Impac Sensitivity to Static Discharge	t None. None.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	

## 7. HANDLING AND STORAGE

## Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

## Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Control parameters

## **Exposure Limits**

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Citric acid, manganese salt	-	(vacated) Ceiling: 5 mg/m <sup>3</sup>	IDLH: 500 mg/m <sup>3</sup> Mn
10024-66-5		Ceiling: 5 mg/m <sup>3</sup> Mn	TWA: 1 mg/m <sup>3</sup> Mn
			STEL: 3 mg/m <sup>3</sup> Mn
Arrowroot Powder	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m <sup>3</sup> total dust	TWA: 10 mg/m <sup>3</sup> total dust
9005-25-8		TWA: 5 mg/m <sup>3</sup> respirable	TWA: 5 mg/m <sup>3</sup> respirable dust
		fraction	
		(vacated) TWA: 15 mg/m <sup>3</sup> total	
		dust	
		(vacated) TWA: 5 mg/m <sup>3</sup>	
		respirable fraction	
Sucrose	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m <sup>3</sup> total dust	TWA: 10 mg/m <sup>3</sup> total dust
57-50-1		TWA: 5 mg/m <sup>3</sup> respirable	TWA: 5 mg/m <sup>3</sup> respirable dust
		fraction	-
		(vacated) TWA: 15 mg/m <sup>3</sup> total	
		dust	
		(vacated) TWA: 5 mg/m <sup>3</sup>	
		respirable fraction	



Chemical name	Alberta	British Columbia	Ontario TWAEV	Quebec
Citric acid, manganese				TWA: 0.2 mg/m <sup>3</sup>
salt				
10024-66-5				
Arrowroot Powder	TWA: 10 mg/m <sup>3</sup>			
9005-25-8		TWA: 3 mg/m <sup>3</sup>		
Sucrose	TWA: 10 mg/m <sup>3</sup>			
57-50-1		TWA: 3 mg/m <sup>3</sup>		

## **Other Exposure Guidelines**

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

**Engineering controls** Showers Eyewash stations Ventilation systems.

## Individual protection measures, such as personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles).
Hand protection	Wear suitable gloves.
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Information on basic physical and		
Physical state	Powder(s); Solid Purple	
Appearance	Herbal	
Odor	No information	
Color	available No data	
Odor Threshold	available	
_		
Property	Values	Remarks Method
рН	No data available	None known
Melting / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	No data available	None known
Water Solubility	Soluble in water	
Solubility(ies)	No data available	None known
Partition coefficient: n-octanol/water1		
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known



Particle Size Distribution	No information available
Particle Size	No information available
Bulk Density	No information available
Liquid Density	No information available
VOC Content (%)	No information available
Molecular Weight	No information available
Softening Point	No information available
Oxidizing properties	No information available
Explosive properties	No information available
Other Information	
Dynamic viscosity	No data available
Kinematic viscosity	No data available

# 10. STABILITY AND REACTIVITY

None known None known

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of Hazardous Reactions	None under normal processing.
Hazardous Polymerization	Hazardous polymerization does not occur.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

# **11. TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Product Information		
Inhalation	Specific test data for the substance or mixture is not available.	
Eye contact	Specific test data for the substance or mixture is not available.	
Skin contact	May cause sensitization by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components).	
Ingestion	May be harmful if swallowed.	
Symptoms related to the physical, chemical and toxicological characteristics		
Symptoms	Itching. Rashes. Hives.	
Numerical measures of toxicity		
Acute toxicity		
The following values are calculated ATEmix (oral)	based on chapter 3.1 of the GHS document 4,259.40 mg/kg	

#### Unknown acute toxicity

- 27.28 % of the mixture consists of ingredient(s) of unknown toxicity 27.28 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- 27.28 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 27.28 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 27.28 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

27.28 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Product Information			
Component Information			
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Bicarbonate	= 4220 mg/kg (Rat)	-	-
Sucrose	= 29700 mg/kg (Rat)	-	-
Oils, lavender	= 4250 mg/kg (Rat)	-	-
Eucalyptus globulus oil	= 2480 mg/kg (Rat)	-	-
Orange oil	= 4400 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-
Oils, lime	> 5 g/kg (Rat)	-	-
Lemon oil	= 2840 mg/kg (Rat)	-	-
Grapefruit Oil	> 5 g/kg (Rat)	-	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	May cause sensitization by skin contact.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

## **12. ECOLOGICAL INFORMATION**

## Ecotoxicity

Harmful to aquatic life.

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Sodium Bicarbonate	No data available	96h LC50: 8250 - 9000 mg/L (Lepomis macrochirus)	No data available	48h EC50: = 2350 mg/L (Daphnia magna)

Persistence and Degradability

No information available.

## **Bioaccumulation**

Mobility

No information available.



Other adverse effects	No information available.				
13. DISPOSAL CONSIDERATIONS					
Waste treatment methods	Waste treatment methods				
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.				
Contaminated packaging	Do not reuse empty containers.				
California Waste Codes	141				
	14. TRANSPORT INFORMATION				
DOT Proper Shipping Name Hazard Class	NOT REGULATED NON-REGULATED N/A				
TDG	Not applicable				
<u>MEX</u>	Not applicable				
ICAO	Not applicable				
IATA Proper Shipping Name Hazard Class	Not applicable NON REGULATED N/A				
IMDG/IMO Hazard Class	Not applicable N/A				
RID	Not applicable				
ADR	Not applicable				
ADN	Not applicable				

## **15. REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture

## **International Regulations**

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories	
TSCA	Contact supplier for inventory compliance status.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.



ENCS	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AICS	Contact supplier for inventory compliance status.

Legend

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## US Federal Regulations

## SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	CAS No	Weight-%	SARA 313 - Threshold Values %
Citric acid, manganese salt - 10024-66-5	10024-66-5	18.19	1.0

## SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

## CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

## U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Citric acid, manganese salt 10024-66-5	Х		Х	Х	Х
Arrowroot Powder 9005-25-8		Х	Х		
Sucrose 57-50-1		Х	Х		



16. OTHER INFORMATION				
<u>NFPA</u>	Health hazards 2	Flammability 0	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 2	Flammability 0	Physical hazards 0	Personal Protection X
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501			
Issuing Date	01-Nov-2022			
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Revision Note	No inform	ation available		

## Disclaimer

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**End of Safety Data Sheet** 

