

SENSITIVE HOME INC. 336 Bon Air Center, #515 Greenbrae, CA 94904 United States

# SAFETY DATA SHEET

Issue Date: March 27, 2020

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### **SECTION 1: PRODUCT IDENTIFICATION**

Identity: Sensitive Home Tub and Tile Cleaner (Free and Clear)

Recommended Use: Spray cleaner for removing stains and soils from hard surfaces

Supplier Address

Sensitive Home Inc. 27 Maple Ave Kentfield CA 94904 United States

Emergency Phone Number: Contact CHEMTREC (Monday – Friday, 8:30 AM to 5:00 PM EST): 1-800-262-8200 General Questions (Monday – Friday, 8:00 AM to 6:00 PM PST): (925) 997-6397

## **SECTION 2: HAZARDS IDENTIFICATION**

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

## Classification of the Substance or Mixture

#### **Classification (GHS-US)**

Skin Irritation Cat. 2, H315 Eye Damage Cat. 1, H318

### **Label Elements**

**GHS-US Labeling** 

**Hazard Pictograms (GHS-US):** 





Signal Word (GHS-US): Danger

Hazard Statements (GHS-US): H315 – Causes severe skin irritation

H318 – Causes serious eye damage

**Precautionary Statements (GHS-US):** P310 – Immediately call a poison center or doctor/physician.

P321 – Specific treatment below for skin contact

P362 – Take off contaminated clothing and wash before reuse. P302+P352 – IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 – If in eyes: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing P332+P313 – If skin irritation occurs: Get medical advice/attention.

### **Other Hazards (Acute and Chronic)**

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions. Can emit toxic fumes if mixed with products

Unknown Acute Toxicity (GHS-US): Not available



### **SECTION 3: COMPOSITION AND INGREDIENTS**

Ingredients: Water, alkyl polyglucoside, ethanol, glycerine, potassium carbonate, and potassium citrate.

Sensitive Home Tub and Tile Cleaner (Free and Clear) contain the following ingredients as defined by OSHA, 29 CFR §1910.1200, the following information is provided for the safety of its users:

Common Name	Chemical Name	CAS No.	Composition Range	Classification (GHS-US)
Water	Water	7732-18-5	90-99%	Not classified
Citric acid	Citric acid	77-92-9	1-5%	Eye Irrit. 2A, H319
Alkyl polyglucoside	D-Glucopyranose, oligo- meric, C <sub>10-16</sub> -alkyl glycosides	110615-47-9	1-5%	Skin Irrit. 2, H315 Eye Dam. 1, H318

**SECTION 4: FIRST AID INFORMATION** 

General Advice If symptoms persist, call a physician. Do not breathe dust/fumes/gas/

mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Eye Contact Immediately flush with plenty of water. After initial flushing, remove any contact

lenses and continue flushing for at least 15 minutes. Keep eye wide open while

rinsing. If symptoms persist, call a physician.

Skin Contact Consult a physician if necessary. Wash off immediately with soap and plenty of

water while removing all contaminated clothing and shoes.

Inhalation Move to fresh air. Consult a physician. If breathing is irregular or stopped,

administer artificial respiration. Avoid direct contact with skin. Use barrier to

give mouth-to-mouth resuscitation.

Ingestion Rinse mouth. Drink plenty of water. Do not induce vomiting without medial

advice. Call a physician or Poison Control Center immediately.

Notes to Physician Treat symptomatically.

Protection of First-aiders

Use personal protective equipment.

## **SECTION 5: FIRE FIGHTING INFORMATION**

Not flammable

Flash Point  $> 201^{\circ}\text{F} /> 94^{\circ}\text{C}$ 

Flammability Limits in Air

Upper Flammability Limit
Lower Flammability Limit
No information available
No information available
No information available

Hazardous Combustion Products None

Explosive Properties No information available

**Explosion Limits** 

Upper (UEL) No information available Lower (LEL) No information available

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable Extinguishing Media None

Protective Equipment and Precautions As in any fire, wear self-contained breathing apparatus pressure-demand,

for Firefighters MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA Health Hazard 2 Flammability 0 Stability 0 Physical and chemical hazards -

HMIS Health Hazard 2 Flammability 0 Physical Hazard 0 Personal Protection -



SECTION 6: ACCIDENTAL RELEASE MEASURES				
Personal Precautions	Minimize dust levels while collecting product (see "Inhalation" health effects). Prevent exposure to dust with NIOSH approved respirators with HEPA filters. Minimize prolonged skin contact by using gloves.			
Environmental Precautions	Disposal is to be performed in compliance with all Federal, state/provincial and local regulations. Small (household) solutions may be disposed of in sewer. Dry product may be landfilled if permitted by local regulations. Discard empty container in trash. Wastewater containing product may be disposed of in sewer in compliance with all federal and state/provincial regulations, and local ordinances.			
Methods for Containment	For dry product spills, collect material in an approved container while minimizing dust generation. Vacuum, as appropriate, remaining dust on floor.			
Methods for Cleaning Up	Recycle or dispose of product, as necessary, in accordance with regulations and other requirements in this section. Flush small (household) quantities down acceptable sanitary/process sewer. Wipe up small spills with a damp cloth. Dispose of according to local regulations.			
Other information	Not applicable.			

SECTION 7: HANDLING AND STORAGE				
Advice on Safe Handling	Avoid contact with skin, eyes, and clothing. Wear personal protective equipment.			
	Remove and wash contaminated clothing before re-use.			

Technical Measures/Storage Conditions Keep container tightly closed in a dry and well-ventilated area. Keep out of the reach of children.

# SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

**Exposure Guidelines** 

**Respiratory Protection (Specify Type):** None required with normal use.

Ventilation: Local Exhaust: None required with normal consumer use Special: None

Mechanical (general): Normal/general dilution ventilation is acceptable Other: None

Eye Protection: None required with normal consumer use

*Industrial Setting:* Chemical goggles or other liquid/aerosol tight eye protection should be used if splash or exposure is possible.

Protective Gloves: None required with normal consumer use.

*Industrial Setting:* Protective gloves (rubber, neoprene) should be used if handling of the material could result in incidental or prolonger contact.

Other Protective Equipment: None required with normal consumer use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES					
Physical State	Liquid	Appearance	Non-viscous liquid		
Color	Colorless to pale yellow	Odor	Neutral base		
<b>Odor Threshold</b>	No information available	pН	2-3		
Specific gravity	No information available	Density	No information available		
Viscocity, kinematic	No information available	Flash Point	> 201°F / >94°C		
Method	No information available	Auto-ignition Temperature	No information available		
Decomposition temperature	No information available	Boiling point/ Boiling Range	No information available		
<b>Melting point</b>	No information available	<b>Freezing Point</b>	No information available		

# Sensitive Home Tub and Tile Cleaner (Free and Clear)



Water solubilitySoluble in waterEvaporation RateNo information availableVapor pressureNo information availableVapor DensityNo information available

**VOC Content (%)** <1% (exempt fragrance oil)

Flammability Limits in Air Explosion Limits

Upper Flammability Limit No information available Upper Explosion Limit No information

available

Lower Flammability Limit No information available Lower Explosion Limit No information

available

### **SECTION 10: STABILITY AND REACTIVITY**

Chemical Stability: Stable

**Conditions to Avoid:** None known **Materials to Avoid:** None known

**Hazardous Decomposition Products:** None known **Possibility of Hazardous Reactions:** None known

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Sensitive Home Tub and Tile Cleaner (Free and Clear) is anticipated to have a very low order of toxicity.

However, it may be irritating to the mucous membranes and the gastrointestinal tract, but is not expected to be corrosive.

Information on likely routes of exposure

InhalationNo known effect.Skin contactNo known effect.

Ingestion May be harmful if swallowed.

Eye contact Irritating to eyes.

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

Acute toxicity

May be harmful if swallowed.

Skin corrosion/irritation

No known effect.

Irritating to eyes.

No known effect. Skin sensitization Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. Neurological Effects No known effect. Reproductive toxicity No known effect. Developmental toxicity No known effect. Teratogenicity No known effect. STOT - single exposure No known effect. STOT - repeated exposure No known effect. Target Organ Effects No known effect. Aspiration hazard No known effect.

Carcinogenicity No known effect.

Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
D-Glucopyranose, oligomeric, C <sub>10-16</sub> -alkyl glycosides	>5000 mg/kg (oral, rat)		

#### **SECTION 12: ECOLOGICAL INFORMATION**

Based on ecotoxicity and environmental fate data for the individual ingredients in this product, and for related household cleaning product formulations, it is expected that these mixtures would exhibit a non-hazardous order of toxicity at relevant environmental concentrations. The environmental impact of this product has not been fully investigated:

The following is estimated information for the product.



PRODUCT / INGREDIENT

VERTEBRATES

Sensitive Home Tub and Tile Cleaner (Free and Clear)

INVERTEBRATES

LC50 / ED50 (mg/L)

ProxICITY RATING

Practically Non-hazardous

Sensitive Home Tub and Tile Cleaner (Free and Clear)

48h EC50: > 100 mg/l Practically Non-hazardous (Daphnia magna)

**Environmental Fate**: No environmental fate data exists for the product. Based on environmental information for the major components, the product is anticipated to be biodegradable at the expected release concentration.

**Persistence and Degradability**: The persistence and degradability of this product has not been determined. Based on environmental information for the major components, the product is anticipated to be biodegradable at the expected release concentration.

**Bioaccumulation**: The bioaccumulation potential of this product has not been determined. Based on environmental information for the major components, the product is anticipated to be biodegradable at the expected release concentration.

Mobility: The mobility of this product (in soil and water) has not been determined.

### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Method**: This product in its original form, when disposed as waste, is considered non-hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with all Federal, state/provincial, and local regulations.

Household Use: Consumer-produced household solutions may be disposed of down the drain with running water. Consumer may discard empty container in trash, or recycle where facilities exist.

### **SECTION 14: TRANSPORT INFORMATION**

### **GROUND TRANSPORT**

DOT Proper Shipping Name: Not regulated UN/NA Number: Not applicable DOT Hazard Class: Not applicable Packing Group: Not applicable

AIR TRANSPORT (ICAO/IATA)

ICAO/IATA Hazard Class: Not regulated

MARINE TRANSPORT (IMDG/IMO)

IMDG/IMO Hazard Class: Not regulated

ICAO/IATA Proper Shipping Name: Not regulated IMDG/IMO Proper Shipping Name: Not regulated

## **SECTION 15: REGULATORY INFORMATION**

# **International Inventories**

TSCA Complies DSL Complies

TSCA – United States Toxic Control Substances Act Section 8(b) Inventory DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

# **U.S. Federal Regulations**

## **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals, which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, part 372.

## SARA 311/312 Hazard Categories

Acute Health HazardYesChronic Health HazardNoFire HazardNoSudden Release of Pressure HazardNoReactive HazardNo

### 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 pursuant to releases of this material.

### **U.S. State Regulations**

## California Proposition 65

This product contains ethanol, which is identified as a Proposition 65 chemical. Ethanol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage..

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

No disclosures necessary

#### Canada

No disclosures necessary

### **SECTION 16: OTHER INFORMATION**

Disclaimer: This MSDS has been prepared to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained herein has been compiled from readily available sources considered by Sensitive Home Inc. to be dependable and accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

Sensitive Home Inc.

Hazard Rating: Health: 2 4 = EXTREME

Flammability: 0 3 = HIGH Reactivity: 0 2 = MODERATE 1 = SLIGHT

0 = NOT SIGNIFICANT

Data supplied is for use only in connection with occupational safety and health.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. Sensitive Home Inc. assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of this product.

