

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

SAFETY DATA SHEET

Issue Date: March 27, 2020

Revision Date: N/A

SECTION 1: PRODUCT IDENTIFICATION

Identity: Sensitive Home Daily Shower Cleaner (Free and Clear)

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

Supplier Address

Sensitive Home Inc. 336 Bon Air Center, #515 Greenbrae, 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 corrosion/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 burns and eye damage

H318 – Causes serious eye damage

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

P321 – Specific treatment for skin contact below

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, propanediol, sodium polyitaconate, and hydrogen peroxide.

Sensitive Home Daily Shower 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 |
| Alkyl polyglucoside | D-Glucopyranose, oligomeric, C ₁₀₋₁₆ -alkyl glycosides | 110615-47-9 | 1-5% | Skin Irrit. 2, H315 Eye Dam. 1, H318 |
| Propanediol | 1,3-Propanediol | 504-63-2 | <1% | Not classified |
| Sodium polyitaconate | Butanedioic acid, 2-methylene-, homopolymer, sodium salt | 1052620-22-0 | <1% | Not classified |
| Hydrogen peroxide | Hydrogen peroxide | 7722-84-1 | <1% | Skin Corr. 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

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.

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

Methods for Containment

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 | | |
| Odor Threshold | No information available | pН | 4-5 | | |
| Specific gravity | No information available | Density | No information available | | |
| Viscocity, kinematic | No information available | Flash Point | > 201°F / >94°C | | |

Sensitive Home Tub and Tile Cleaner (Free and Clear)



Method No information available Auto-ignition No information available

Temperature

Decomposition No information available **Boiling point/ Boiling** No information available

temperature Range

Melting pointNo information availableFreezing PointNo information availableWater solubilitySoluble in waterEvaporation RateNo information available

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 Daily Shower 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

Inhalation No known effect. Skin contact No 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. Serious eye damage/eye irritation 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.

<u>Carcinogenicity</u> No known effect.

Component Information

| Chemical Name | LD50 Oral | LD50 Dermal | LC50 Inhalation |
|---|-------------------------|-------------|-----------------|
| D-Glucopyranose, oligomeric, C ₁₀₋₁₆ -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 | LC5 | 0 / ED50 (mg/L) | TOXICITY RATING |
|----------------------|-----|-----------------|-----------------|
| | | | |

VERTEBRATES

Sensitive Home Daily Shower Cleaner (Free and Clear) 96h LC50: > 100 mg/l (Fish) Practically Non-hazardous

INVERTEBRATES

Sensitive Home Daily Shower 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 = HIGHReactivity: 0 2 = MODERATE1 = 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.

