SECTION 1: Identification

1.1 Product identifier

Product name

Washie Toilet Seat Cleaner

1.2 Other means of identification Not applicable

1.3 Recommended use of the chemical and restrictions on use Use as a toilet seat cleaner. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

1.4 Supplier's details

1.5

Name Address	Soapcreek Mfg 65 East 400 South Ephraim, UT 84627 USA
Telephone	435-525-1466
Emergency phone number(s)	

435-813-8753

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 2A
- Flammable liquids, Cat. 3

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

P240

P241

Warning

statement(s)

Flammable liquid and vapor Causes serious eye irritation

Precautionary statement(s)
P210
P233

Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment.

P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P264	Wash hands and exposed skin thoroughly after handling.
P280	Wear eye protection/face protection/protective gloves.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container in accordance with applicable Federal, State and local laws and regulations.

2.3 Hazards not otherwise classified (HNOC)

Overexposure may cause mild skin irritation. Overexposure may cause drowsiness or dizziness.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable.

3.2 Mixtures

Components*	
Component	Concentration
Ethanol (CAS no.: 64-17-5; EC no.: 200-578-6)	10 %
Cocamidopropyl betaine (CAS no.: 61789-40-0)	1-10 %

*The specific chemical identities and/or actual concentrations for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled	Not normally required. Remove to fresh air and promote deep breathing. Get medical attention if effects persist.
In case of skin contact	Not normally required. Get medical attention if irritation or rash develops or persists. Wash with plenty of soap and water.
In case of eye contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention/advice.
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

If inhaled	No adverse effects are normally expected. Overexposure may cause drowsiness or dizziness, headache, tiredness, nausea and vomiting.
In case of skin contact	No adverse effects are normally expected. Overexposure may cause mild skin irritation. May cause an allergic skin reaction in highly susceptible individuals.
In case of eye contact	Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, dizziness, headache, vomiting and diarrhea.

Indication of immediate medical attention and special treatment needed, if necessary 4.3 Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the chemical

Flammable liquid and vapor. Beware of vapors accumulating to form explosive concentrations. Container explosion may occur under fire conditions. Rags or clothing soaked with the formulation may undergo spontaneous combustion if not handled properly. Hazardous combustion products: Carbon oxides and other hazardous fumes and gases.

Special protective actions for fire-fighters 5.3 Wear self-contained breathing apparatus for firefighting if necessary.

Further information

No data available

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures 6.1

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition (no smoking, flares, sparks or flames). Take measures to prevent the build up of electrostatic charge. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.

6.2 **Environmental precautions**

Do not release into the environment.

6.3 Methods and materials for containment and cleaning up

Eliminate all sources of ignition. Stop leak if you can do it without risk. Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Avoid inhalation and ingestion. Use explosion-proof equipment. Use only non-sparking tools. Keep away from sources of ignition. No smoking. Take measures to prevent the build up of electrostatic charge. Empty containers retain product residue and can be dangerous. For personal protection see section 8. For precautions see section 2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry, cool and well-ventilated place. Keep away from direct sunlight, heat, sparks, flame and other sources of ignition. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Ethanol (CAS no.: 64-17-5)

PEL-TWA: 1000 ppm (1900 mg/m³) (OSHA) REL-TWA: 1000 ppm (1900 mg/m³) (NIOSH) TLV-STEL: 1000 ppm (ACGIH) PEL-TWA: 1000 ppm (1900 mg/m³) (Cal/OSHA)

8.2 Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

8.3 Individual protection measures, such as personal protective equipment (PPE)



Eye/face protection

Safety glasses/goggles are recommended during product handling/processing if eye exposure risk exists.

Skin protection

Not normally required. Protective gloves, such as nitrile gloves, are recommended during prolonged or repeated product handling/processing.

Body protection

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Provide adequate ventilation. Respiratory protection is not required under normal use conditions. If engineering controls and ventilation are not sufficient to control exposure to below the allowable limits then an appropriate NIOSH/MSHA approved air-purifying respirator with organic vapor/acid gas cartridge and particulate filter, or self-contained breathing apparatus must be used. Supplied air breathing apparatus must be used when oxygen concentrations are low or if airborne concentrations exceed the limits of the air-purifying respirators.

Thermal hazards

No data available.

Environmental exposure controls

Do not release into the environment.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor Odor threshold bН Melting point/freezing point Initial boiling point and boiling range Flash point Evaporation rate Flammability (solid, gas) Upper/lower flammability limits Upper/lower explosive limits Vapor pressure Vapor density Relative density Density Solubility(ies) Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscositv Explosive properties Oxidizing properties

Liquid. Characteristic. No data available No data available. No data available. No data available. 30-50°C (estimated) No data available. Not applicable. No data available. Miscible with water. No data available. No data available. No data available. No data available. Not explosive. Not oxidizing.

Other safety information No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

Non-reactive under normal use conditions.

10.2 Chemical stability

Stable under normal storage conditions.

10.3 Possibility of hazardous reactions No data available.

10.4 Conditions to avoid

Keep away from direct sunlight, heat and sources of ignition. Keep away from incompatible materials.

10.5 Incompatible materials

Strong oxidizers, strong acids, strong bases, reactive metals.

10.6 Hazardous decomposition products No data available.

SECTION 11: Toxicological information

Information on toxicological effects

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation.

If inhaled	No adverse effects are normally expected. Overexposure may cause drowsiness or dizziness, headache, tiredness, nausea and vomiting.
In case of skin contact	No adverse effects are normally expected. Overexposure may cause mild skin irritation. May cause an allergic skin reaction in highly susceptible individuals.
In case of eye contact	Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, dizziness, headache, vomiting and diarrhea.

Acute toxicity

Based on available data, classification data are not met

Components:

Ethanol (CAS no.: 64-17-5) LD50 (oral) – rat - 7060 mg/kg LD50 (skin) – rabbit – 20000 mg/kg LC50 (inhalation) – rat – 20000 ppm/10H

Skin corrosion/irritation

Based on available data, classification data are not met

Serious eye damage/irritation

Causes serious eye irritation

Respiratory or skin sensitization

Based on available data, classification data are not met

Germ cell mutagenicity

Based on available data, classification data are not met

Carcinogenicity

Based on available data, classification data are not met

Components:

Ethanol (CAS no.: 64-17-5) Ethanol consumed as alcoholic beverage is carcinogenic. Ethanol in alcoholic beverages is classified by IARC as carcinogenic to humans (Group 1). Ethanol in alcoholic beverages is classified by NTP as Known human carcinogen.

Reproductive toxicity

Based on available data, classification data are not met

STOT-single exposure

Based on available data, classification data are not met

STOT-repeated exposure

Based on available data, classification data are not met

Aspiration hazard

Based on available data, classification data are not met

Additional information

Overexposure may cause drowsiness, dizziness, headache, tiredness, nausea and vomiting. Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

SECTION 12: Ecological information

Toxicity

No data available on product.

Persistence and degradability No data available on product.

Bioaccumulative potential

No data available on product.

Mobility in soil

No data available on product.

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

Other adverse effects

No ecological problems are to be expected when the product is handled and used with due care and attention.

SECTION 13: Disposal considerations

Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

Disposal of contaminated packaging

Dispose of as unused product.

SECTION 14: Transport information

The following information is provided for general guidelines only. The shipper is responsible for determining if a product meets one or more criteria for dangerous goods. Please refer to applicable regulations for each mode of transport.

This product contains <24% of ethanol in aqueous solution, which is a subject to Class 3 dangerous goods exceptions and/or special provisions.

DOT (US)

Not dangerous goods for non-bulk packaging (according to 49 CFR § 173.150 exceptions)

IMDG

Not dangerous goods (according to special provision 144)

ΙΑΤΑ

Not dangerous goods (according to special provision A58)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

HMIS Rating

Washie Toilet Seat Cleaner	
HEALTH	2
FLAMMABILITY	3
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

16.1 Further information/disclaimer

Date of issue: March 23, 2021.

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