SAFETY DATA SHEET

Don Aslett's Safety Foam Toilet Bowl Cleaner (2-pack)

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Don Aslett's Safety Foam Toilet Bowl Cleaner (2-pack)
GENERAL USE: Clean and remove lime scale and rust from toilets and urinals.
PRODUCT DESCRIPTION: Bowl Cleaner
CHEMICAL FAMILY: Acid/detergent blend

DISTRIBUTOR
Don Aslett's Cleaning Center
2854 S. Featherly Way, Suite 105
Boise, ID 83709
Customer Service: 208-478-4407

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS
Health:
- Skin Corrosion, Category 1
- Eye Corrosion, Category 1
- Acute Toxicity (Oral), Category 4
- Target Organ Toxicity (Single exposure), Category 3, Respiratory tract irritation

Physical:
- Corrosive to Metals, Category 1

GHS LABEL
Corrosion Exclamation mark

SIGNAL WORD: DANGER

HAZARD STATEMENTS
H314: Causes severe skin burns and eye damage.
H302: Harmful if swallowed.
H335: May cause respiratory irritation.
H290: May be corrosive to metals.

PRECAUTIONARY STATEMENT(S)
Prevention:
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P260: Do not breathe fumes, gas, mist, vapors or spray.
P270: Do not eat, drink or smoke when using this product.
P264: Wash hands thoroughly after handling.
P234: Keep only in original packaging.
P102: Keep out of reach of children.

Response:
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P363: Wash contaminated clothing before reuse.
P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P310: Immediately call a POISON CENTER or doctor/physician.
P390: Absorb spillage to prevent material damage.

Storage:
P405: Store locked up.
P403: Store in a well-ventilated place.
P233: Keep container tightly closed.

Disposal:
P501: Dispose of contents/container according to all local, state and Federal regulations.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Green liquid
IMMEDIATE CONCERNS: Causes irreversible eye damage and skin burns.

POTENTIAL HEALTH EFFECTS

EYES: Corrosive to the eyes and may cause severe damage including blindness.
SKIN: Corrosive, causes skin burning.
SKIN ABSORPTION: Harmful if absorbed through skin.
INGESTION: Harmful if swallowed.
INHALATION: Vapors are irritating to eyes and respiratory tract.

REPRODUCTIVE TOXICITY

REPRODUCTIVE EFFECTS: None known.
TERATOGENIC EFFECTS: None known.
CARCINOGENICITY: None known.
MUTAGENICITY: None known.

ROUTES OF ENTRY: Eye, skin, ingestion, Inhalation.
TARGET ORGAN STATEMENT: Respiratory tract.
CANCER STATEMENT: NA = Not Applicable
SENSITIZATION: None known.
WARNING CAUTION LABELS: Corrosive

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Wt.%</th>
<th>CAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrochloric acid</td>
<td>5 - 10</td>
<td>7647-01-0</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>1 - 5</td>
<td>77-92-9</td>
</tr>
<tr>
<td>Ethanedioic Acid</td>
<td>1 - 5</td>
<td>6153-56-6</td>
</tr>
<tr>
<td>Sulfamic Acid</td>
<td>5 - 10</td>
<td>5329-14-6</td>
</tr>
<tr>
<td>Nonylphenol Ethoxylate</td>
<td>1 - 5</td>
<td>127087-87-0</td>
</tr>
<tr>
<td>Fragrance</td>
<td>0 - 1</td>
<td>TS</td>
</tr>
<tr>
<td>Dye</td>
<td>&lt; 0.1</td>
<td>TS</td>
</tr>
<tr>
<td>Water</td>
<td>80 - 85</td>
<td>7732-18-5</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

EYES: Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical attention immediately.
SKIN: Remove contaminated clothing. Immediately flush with water followed by washing with mild soap. Seek medical attention.
INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.
INHALATION: Remove victim to fresh air and monitor. Seek medical advise if irritation persists.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Severe burning sensation, damage marked by burns.
SKIN: Burning sensation, redness, swelling and possible blistering.
SKIN ABSORPTION: Not Established
INGESTION: Irritation of mouth, throat, along with stomach upset, vomiting.
INHALATION: Irritation of nose, throat and lungs with coughing, sneezing, possible difficulty breathing.
ACUTE EFFECTS: Corrosive to eyes and skin. Harmful if inhaled. Harmful if swallowed
NOTES TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None
EXTINGUISHING MEDIA: Not required.
EXPLOSION HAZARDS: None
FIRE FIGHTING PROCEDURES: Use an extinguishing agent suitable for surrounding fire.
HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.
6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid runoff into storm sewers and ditches which lead to waterways.

LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid discharges into open waterways.

LAND SPILL: Avoid discharge to soil.

AIR SPILL: NA = Not Applicable

GENERAL PROCEDURES: Isolate spill or leak area immediately. Keep unauthorized personnel away. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, or confined areas. Absorb with dry earth, sand or other non-combustible material and transfer to containers.

RELEASE NOTES: Product is harmful to aquatic life.

SPECIAL PROTECTIVE EQUIPMENT: Eye protection, rubber gloves, rubber boots to protect feet.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

HANDLING: Wear chemical resistant rubber or neoprene gloves and eye safety goggles/full face shield when handling.

STORAGE: Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store product away from food and water sources. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

STORAGE TEMPERATURE: Store at ambient temperatures.

STORAGE PRESSURE: Store at ambient atmospheric pressure.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Type</th>
<th>ppm</th>
<th>mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrochloric acid</td>
<td>OSHA PEL</td>
<td>TWA</td>
<td>5 ppm</td>
</tr>
<tr>
<td></td>
<td>ACGIH TLV</td>
<td>TWA</td>
<td>2 ppm</td>
</tr>
<tr>
<td></td>
<td>Supplier OEL</td>
<td>TWA</td>
<td>NL</td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL</td>
<td>NL</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>OSHA PEL</td>
<td>TWA</td>
<td>15 mg/m³ [1]</td>
</tr>
<tr>
<td></td>
<td>ACGIH TLV</td>
<td>TWA</td>
<td>10 mg/m³ [2]</td>
</tr>
<tr>
<td>Ethanedioic Acid</td>
<td>OSHA PEL</td>
<td>TWA</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>ACGIH TLV</td>
<td>TWA</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL</td>
<td>2</td>
</tr>
</tbody>
</table>

Footnotes:
1. (dust)
2. (inhalable particles)

ENGINEERING CONTROLS: Use in well ventilated area.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Chemical splash googles and full face-shield.

SKIN: Rubber or other chemical resistant gloves.

RESPIRATORY: A respirator is not needed under normal and intended conditions of product use.

PROTECTIVE CLOTHING: NA = Not Applicable

WORK HYGIENIC PRACTICES: Wash with soap and water after handling. Do not eat, drink or smoke while using product.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Spice

ODOR THRESHOLD: Not Established

COLOR: Green

pH: < 1.0

PERCENT VOLATILE: 85+
FLASH POINT AND METHOD: None
FLAMMABLE LIMITS: N/A
AUTOIGNITION TEMPERATURE: NA = Not Applicable
VAPOR PRESSURE: ~ 20 mm Hg at 20°C (68°F)
VAPOR DENSITY: > 1 Air = 1
BOILING POINT: 212°F; 100°C
FREEZING POINT: 32°F; 0°C
THERMAL DECOMPOSITION: Not Available
SOLUBILITY IN WATER: Complete
EVAPORATION RATE: (Water =1) 1.0
DENSITY: 8.93 at 20°C (68°F)
SPECIFIC GRAVITY: 1.07 grams/ml. at 20°C (68°F)
VISCOSITY: Water thin.
(VOC): None

10. STABILITY AND REACTIVITY

REACTIVITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur.
STABILITY: Stable under normal storage and use conditions.
CONDITIONS TO AVOID: Do not mix with other chemicals.
POSSIBILITY OF HAZARDOUS REACTIONS: Reacts violently with strong alkaline materials.
HAZARDOUS DECOMPOSITION PRODUCTS: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
INCOMPATIBLE MATERIALS: Strong alkalis, reducing agents, chlorine bleach products; metals e.g. aluminum, brass, copper, iron.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ORAL LD₅₀ (rat)</th>
<th>DERMAL LD₅₀ (rabbit)</th>
<th>INHALATION LC₅₀ (rat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrochloric acid</td>
<td>900 mg/kg (rat)</td>
<td></td>
<td>2134 mg/l (Rat), Aerosol</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>11700 mg/kg (rat)</td>
<td>&gt; 2000 mg/kg (rat)</td>
<td>No data available</td>
</tr>
<tr>
<td>Ethanedioic Acid</td>
<td>7500 mg/kg (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonylphenol Ethoxylate</td>
<td>16000 mg/kg (rat)</td>
<td></td>
<td>4490 mg/kg (rabbit)</td>
</tr>
</tbody>
</table>

DERMAL LD₅₀: Not Established
ORAL LD₅₀: Not Established
INHALATION LC₅₀: Not Established
SKIN CORROSION/IRRITATION: Corrosive
RESPIRATORY OR SKIN SENSITISATION: No known significant effects or critical hazards.
GERM CELL MUTAGENICITY: No known significant effects or critical hazards.
CARCINOGENICITY

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>IARC Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrochloric acid</td>
<td>Group 3 - Not classifiable as to its carcinogenicity to Humans</td>
</tr>
</tbody>
</table>

IARC: No products were found.
REPRODUCTIVE TOXICITY: No known significant effects or critical hazards.
STOT-SINGLE EXPOSURE: Vapors may harm respiratory tract.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Toxic to aquatic life.
ECOTOXICOLOGICAL INFORMATION: This material may be toxic to aquatic life.
BIOACUMULATION/ACCUMULATION: Not Established
AQUATIC TOXICITY (ACUTE)
  96-HOUR LC₅₀: 282 mg/l, Mosquito fish (Gambusia affinis)
CHEMICAL FATE INFORMATION: Not Established

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. If discarded, this material and its containers should be treated as hazardous waste based on the characteristics of corrosivity as defined under federal RCRA regulations (40 CFR 261). Consult local authorities for disposal into public sewer.
FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

PRODUCT DISPOSAL: Any method in accordance with local, state, and federal laws. Best method is to recycle or reuse for intended purpose.

EMPTY CONTAINER: Rinse container with clear water. Offer container for recycling, or dispose of in trash.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)
- PROPER SHIPPING NAME: Compound, Cleaning Liquid
- TECHNICAL NAME: Hydrochloric Acid Solution
- PRIMARY HAZARD CLASS/DIVISION: 8
- UN/NA NUMBER: 1760
- PACKING GROUP: III
- PLACARDS: Corrosive

LABEL: Certain package sizes determine the proper labeling of containers. Consult manufacturer for specific information regarding proper labeling.

OTHER SHIPPING INFORMATION: Certain shipping modes and packaging sizes may have exceptions from the transport regulations. The classifications/information provided above may not reflect applicable exceptions. Contact the manufacturer for more specific information on the proper shipping of this material.

SPECIAL SHIPPING NOTES: Quantities less than or equal to one (1) gallon = Limited Quantity not regulated.

AIR (ICAO/IATA)
- SHIPPING NAME: Contact manufacturer for more information.

VESSEL (IMO/IMDG)
- SHIPPING NAME: Contact manufacturer for more information.

15. REGULATORY INFORMATION

UNITED STATES

DOT LABEL SYMBOL AND HAZARD CLASSIFICATION

![Corrosive](Corrosive.png)  
Limited Quantity  
Ground

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)
- 311/312 HEALTH HAZARDS: Health - Acute
- 313 REPORTABLE INGREDIENTS: No listed substance

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Wt.%</th>
<th>CERCLA RQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrochloric acid</td>
<td>5 - 10</td>
<td>5,000</td>
</tr>
</tbody>
</table>

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All ingredients are listed on the TSCA Chemical Inventory.

STATES WITH SPECIAL REQUIREMENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrochloric acid</td>
<td>Massachusetts Right to Know Substance</td>
</tr>
<tr>
<td></td>
<td>New Jersey Right To Know Substance</td>
</tr>
<tr>
<td></td>
<td>New York Right to Know Substance</td>
</tr>
<tr>
<td></td>
<td>Pennsylvania Right to Know Substance</td>
</tr>
<tr>
<td></td>
<td>Rhode Island Right to Know Substance</td>
</tr>
<tr>
<td>Ethanedioic Acid</td>
<td>Massachusetts Right to Know Substance</td>
</tr>
<tr>
<td></td>
<td>New Jersey Right To Know Substance</td>
</tr>
<tr>
<td></td>
<td>Pennsylvania Right to Know Substance</td>
</tr>
<tr>
<td></td>
<td>Rhode Island Right to Know Substance</td>
</tr>
<tr>
<td>Nonylphenol Ethoxylate</td>
<td>Massachusetts Right to Know Substance</td>
</tr>
<tr>
<td></td>
<td>New Jersey Right To Know Substance</td>
</tr>
<tr>
<td></td>
<td>Pennsylvania Right to Know Substance</td>
</tr>
</tbody>
</table>

CALIFORNIA PROPOSITION 65: No listed substance
CARCINOGEN: No listed substance

FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT): NA = Not Applicable

16. OTHER INFORMATION

PREPARED BY: Regulatory Affairs Department
Date Prepared: 06/26/2019

HMIS RATING

| HEALTH     | 3 |
| FLAMMABILITY | 0 |
| PHYSICAL HAZARD | 0 |
| PERSONAL PROTECTION | D |

MANUFACTURER DISCLAIMER: This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of the product either alone or in combination with other products. It is the responsibility of the employer and/or user to provide a safe workplace, using health and safety information contained herein as a guide. This company will accept no liability for damages or losses incurred from the improper handling and use of this product.