1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Swisher Ultra Non-Acid Bathroom Cleaner

Product code: 41712-1
Reference number(s): 41716-0.5

Recommended Use: Non-Acid Bathroom Cleaner

EPA Registration Number: 1839-169-72802

Distributor: Swisher Hygiene Inc.
4725 Piedmont Row Drive,
Suite 400,
Charlotte, NC 28210

Chemical Emergency Phone Number: 800-424-9300 (Chemtrec)

Company Emergency Phone Number: 800-444-4138

2. HAZARDS IDENTIFICATION

Emergency Overview
The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance: Clear Thin Liquid
Physical state: liquid.
Odor: Citrus

Potential Health Effects

Acute toxicity
- Eyes: May be corrosive.
- Skin: May cause irritation
- Inhalation: May cause irritation
- Ingestion: May cause gastric disturbances.

Chronic Effects: No known effect based on information supplied

Aggravated Medical Conditions: None known.

Environmental hazard: See Section 12 for additional Ecological Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
</table>

Page 1 / 7
4. FIRST AID MEASURES

Eye contact
Immediately flush eyes with water for a least 15 minutes while holding eyelids open. Get medical attention.

Skin contact
Immediately remove contaminated clothing. Wash clothing before reuse. Immediately flush skin with water. Get medical attention.

Inhalation
Remove to fresh air. If breathing is difficult, seek medical attention.

Ingestion
DO NOT induce vomiting. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Notes to physician
Treat symptomatically

5. FIRE-FIGHTING MEASURES

Flammable Properties
FLAMMABLE

Flash point
Flash point 94 °C

Suitable Extinguishing Media
Use water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam, if product is involved.

Hazardous Combustion Products
Thermal decomposition may produce, nitrous oxide and ammonia.

Explosion Data

Sensitivity to Mechanical Impact
none

Sensitivity to Static Discharge
none

Specific hazards arising from the chemical
Use water spray to cool adjacent fire exposed containers. Product will not burn but may splatter if temperature exceeds boiling point.

Protective Equipment and Precautions for Firefighters
Use NIOSH/MSHA approved self-contained breathing apparatus and protective clothing.

NFPA
Health Hazard 0

Flammability 0

Stability 0

Physical and chemical hazards -

HMIS
Health Hazard 3

Flammability 1

Physical Hazard 0

Personal protection B

6. ACCIDENTAL RELEASE MEASURES

Personal precautions
Ensure adequate ventilation

Environmental precautions
Try to prevent the material from entering drains or water courses

Methods for Containment
Prevent further leakage or spillage if safe to do so

Methods for cleaning up
Mop up & flush to sewer with plenty of water. Floors may be slippery. Use care to avoid falls.
7. HANDLING AND STORAGE

Advice on safe handling  
KEEP OUT OF REACH OF CHILDREN DANGER

Technical measures/Storage conditions  
Store upright in original closed container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines  
Review Section 3 & 4 for Exposure Guidelines.

Engineering Measures  
Showers
Eyewash stations
Ventilation systems

Personal Protective Equipment  
Institutional Environment
Eye/Face Protection  
Safely glasses are suggested when using this product in heavy use and institutional environments.

Consumer Environments  
Care should be taken to avoid Eye contact.

Skin and body protection  
Rubber gloves

Respiratory protection  
Unnecessary in open institutional enviroment.

Hygiene measures  
Practice good personal hygiene. Wash after handling.

Personal Protective Equipment  
Industrial Environment
Eye/Face Protection  
Splash-proof chemical goggles or face shield.

Skin and body protection  
Impervious rubber, alkali-proof protectective gloves Impervious rubber boots & apron.
If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

Hygiene measures  
Practice good personal hygiene. Wash after handling. Shower at end of work period

Practice good personal hygiene. Wash after handling

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks</th>
<th>Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>liquid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear Thin Liquid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>clear blue</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Citrus</td>
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<td></td>
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<tr>
<td>Odor Threshold</td>
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<td></td>
</tr>
<tr>
<td>pH</td>
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<td>Melting/freezing point</td>
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<td>Freezing Point</td>
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</tr>
<tr>
<td>Boiling point/boiling range</td>
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<tr>
<td>Flash Point</td>
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</tr>
<tr>
<td>Evaporation rate</td>
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<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
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</tr>
<tr>
<td>Flammability Limits in Air</td>
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<td>No information available</td>
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<tr>
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<tr>
<td>lower flammability limit</td>
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</tr>
<tr>
<td>Explosion Limits</td>
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<td></td>
</tr>
<tr>
<td>upper</td>
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<td></td>
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<tr>
<td>lower</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>NE</td>
<td>No information available</td>
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</tr>
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</table>
### 10. STABILITY AND REACTIVITY

**Stability**
- Stable

**Incompatible products**
- Strong oxidizing agents and anionics

**Conditions to Avoid**
- None known based on information supplied

**Hazardous Decomposition Products**
- Thermal decomposition may produce, nitrous oxide and ammonia.

**Hazardous Polymerization**
- Hazardous polymerization does not occur

### 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

**Product Information**
- Product does not present an acute toxicity hazard based on known or supplied information.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>LD50 Oral (mg/kg) (Rat)</th>
<th>LD50 Dermal (mg/kg)</th>
<th>LC50 Inhalation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl (C12-16) dimethylbenzylammonium chloride</td>
<td>426</td>
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<td></td>
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<tr>
<td>Didecyldimethylammonium chloride</td>
<td>84</td>
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</tr>
</tbody>
</table>

#### Chronic toxicity

**Target Organ Effects**
- None known.

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity**
- The environmental impact of this product has not been fully investigated

### 13. DISPOSAL CONSIDERATIONS

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**Page 4 / 7**
14. TRANSPORT INFORMATION

Note
Disinfectant Solution, Not Regulated

Dot
Proper shipping name
Not regulated
Disinfectant Solution, Not Regulated

TDG
Not regulated

MEX
Not regulated

ICAO
Not regulated

ICAO/IATA
Not regulated

IMDG / IMO
Not regulated

RID
Not regulated

ADR/RID
Not regulated

ADN
Not regulated

15. REGULATORY INFORMATION

International Inventories

<table>
<thead>
<tr>
<th>Inventory</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSCA</td>
<td>TSCA</td>
</tr>
<tr>
<td>DSL</td>
<td>Complies</td>
</tr>
<tr>
<td>NDSL</td>
<td>Complies</td>
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<tr>
<td>EINECS</td>
<td>Complies</td>
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<tr>
<td>ELINCS</td>
<td>-</td>
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<tr>
<td>ENCS</td>
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<tr>
<td>PICCS</td>
<td>Complies</td>
</tr>
<tr>
<td>AICS</td>
<td>Complies</td>
</tr>
</tbody>
</table>

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 Commercial Chemical Substances/EU List of Notified Chemical Substances
ENCs - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

U.S. Federal Regulations
SARA 313
Sara Title III (EPCRA) NOTIFICATION: Does not contain chemicals subject of the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.
COMPREHENSIVE ENVIRONMENT RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: This does not contain chemical subject to reporting under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

SARA 311/312 Hazard Categories
- Acute Health Hazard: no
- Chronic Health Hazard: no
- Fire Hazard: no
- Sudden Release of Pressure Hazard: no
- Reactive Hazard: no

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.

U.S. State Regulations

California Proposition 65
This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

International Regulations

Canada
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Prepared By
Swisher Hygiene Inc.
4725 Piedmont Row Drive
Suite 400
Charlotte, NC 28210

Issuing date
04-Nov-2011
Revision Date
26-Mar-2012
Revision Note
No information available
Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Material Safety Data Sheet