1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Swisher Clear RTU
Product code: 40117-32OZ
Recommended Use: No Rinse Sanitizer
EPA Registration Number: 6836-290-72802

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: Thin Liquid
Physical state: liquid.
Odor: Mild

Potential Health Effects

Acute toxicity:
- Eyes: Severe irritation and burning
- Skin: Severe burns.
- Inhalation: No known effect based on information supplied
- Ingestion: Harmful or fatal if swallowed

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 material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

4. FIRST AID MEASURES
Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin contact: Wash skin with soap and water, see physician if irritation persists.

Inhalation: Move to fresh air.

Ingestion: Give milk or water to dilute material; do not induce vomiting. Avoid alcohol. 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**: Not determined. >200 °F
- **Suitable Extinguishing Media**: Water spray or fog, foam, dry chemical, carbon dioxide if product is involved.
- **Hazardous Combustion Products**: If burned, normal combustion products: Carbon dioxide, Carbon monoxide; Nitrous oxides; toxic vapors of amines and other organic materials.

#### 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

- **Avoid exposure to fumes or vapors.**

#### 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**: Dike large spills and pump to suitable containers.
- **Methods for cleaning up**: Pick up and transfer to properly labeled containers

#### 7. HANDLING AND STORAGE

- **Advice on safe handling**: KEEP OUT OF REACH OF CHILDREN DANGER Do not contaminate water, food, or feed. Avoid all contact. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use.
- **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
Shower
Eye wash stations
Ventilation systems

Personal Protective Equipment Institutional Environment
Eye/Face Protection
Safety 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 environment.

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 protective gloves, impervious rubber boots & apron.

Respiratory protection
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>
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</tr>
<tr>
<td>Appearance</td>
<td>Thin Liquid</td>
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</tr>
<tr>
<td>Color</td>
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</tr>
<tr>
<td>Odor</td>
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</tr>
<tr>
<td>Odor Threshold</td>
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<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks</th>
<th>Methods</th>
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</tr>
<tr>
<td>Freezing point</td>
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</tr>
<tr>
<td>Boiling point/boiling range</td>
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</tr>
<tr>
<td>Flash Point</td>
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</tr>
<tr>
<td>Evaporation rate</td>
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</tr>
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<td>Flammability (solid, gas)</td>
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<td>Flammability Limits in Air</td>
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<td></td>
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<tr>
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<td></td>
<td></td>
</tr>
<tr>
<td>lower flammability limit</td>
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<tr>
<td>upper</td>
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<tr>
<td>Decomposition temperature</td>
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<tr>
<td>Viscosity, kinematic</td>
<td></td>
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</table>
9.2 Other information

Softening point: No information available
Molecular Weight: No information available
VOC Content(%): No information available
Density VALUE: No information available
Bulk Density VALUE: No information available

10. STABILITY AND REACTIVITY

Stability: Stable, protect from freezing.
Incompatible products: Strong oxidizing agents, reducing agent Anionics.
Conditions to Avoid: Protect from freezing.
Hazardous Decomposition Products: If burned, normal combustion products: Carbon dioxide, Carbon monoxide; Nitrous oxides; toxic vapors of amines and other organic materials.
Hazardous Polymerization: Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Product does not present an acute toxicity hazard based on known or supplied information.

Chronic toxicity: None known.

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated packaging: Do not re-use empty containers
14. TRANSPORT INFORMATION

Note
Disinfectant Solution, Not Regulated

Dot
Proper shipping name
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>
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<tbody>
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<td>TSCA</td>
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<tr>
<td>DSL</td>
<td>Complies</td>
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<tr>
<td>NDSL</td>
<td>Complies</td>
</tr>
<tr>
<td>EINECS</td>
<td>Complies</td>
</tr>
<tr>
<td>ELINCS</td>
<td>Complies</td>
</tr>
<tr>
<td>ENCS</td>
<td>Complies</td>
</tr>
<tr>
<td>IECSC</td>
<td>Complies</td>
</tr>
<tr>
<td>KECL</td>
<td>Complies</td>
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<tr>
<td>PICCS</td>
<td>Complies</td>
</tr>
<tr>
<td>AICS</td>
<td>Complies</td>
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</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 to the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: SODIUM HYDROXIDE
For more information, consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

SARA 311/312 Hazard Categories

<table>
<thead>
<tr>
<th>Hazard Category</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Health Hazard</td>
<td>no</td>
</tr>
<tr>
<td>Chronic Health Hazard</td>
<td>no</td>
</tr>
</tbody>
</table>
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
03-Oct-2011

Revision Date
06-Oct-2011

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