1. PRODUCT AND COMPANY IDENTIFICATION

Product name  Swisher Economy Pink Pot & Pan
Product code  40934-1
Reference number(s)  40934-5
Recommended Use  Pot & Pan Detergent

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  Thick Liquid
Physical state  Liquid
Odor  Rose

Potential Health Effects

Acute toxicity
   Eyes  Irritating to eyes
   Skin  Non-irritating under normal conditions of use. Prolonged or repeated contact may dry skin and cause irritation.
   Inhalation  Inhalation not likely under normal use conditions.
   Ingestion  No known effect based on information supplied

Chronic Effects  Repeated or prolonged exposure may produce defatting of the skin.

Aggravated Medical Conditions  Existing skin diseases may be aggravated by overexposure.

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
Check for and remove contact lens. Immediately flush with plenty of water for at least 15 minutes. If irritation develops consult a physician.

Skin contact
Wash contaminated area with running water. Get medical attention if irritation develops.

Inhalation
Move to fresh air

Ingestion
If product is swallowed, do not induce vomiting. If vomiting occurs keep head lower than hips to help prevent aspiration. If individual is alert, give plenty of water to drink. Never give anything by mouth to an unconscious person.

Notes to physician
Treat symptomatically

5. FIRE-FIGHTING MEASURES

Flammable Properties
Not flammable

Flash point
none

Suitable Extinguishing Media
Use water vapor, foam or fog. Firefighters should wear proper protective equipment.

Hazardous Combustion Products
If burned, normal combustion products: carbon Monoxide, Carbon Dioxide and other organic materials.

Explosion Data
Sensitivity to Mechanical Impact
none
Sensitivity to Static Discharge
none

Protective Equipment and Precautions for Firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

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
Wear appropriate protective equipment. Absorb with an inert material and put spilled material in appropriate waste disposal.

7. HANDLING AND STORAGE

Advice on safe handling
Avoid contact with eyes. Keep container closed. Wash thoroughly after handling.

Technical measures/Storage conditions
Keep container in cool well-ventilated area. Keep container tightly closed. Store away from incompatible materials. Keep out of the reach of children.

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

<table>
<thead>
<tr>
<th>Eye/Face Protection</th>
<th>Safety glasses are suggested when using this product in heavy use and institutional environments.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consumer Environments</td>
<td>Care should be taken to avoid Eye contact.</td>
</tr>
<tr>
<td>Skin and body protection</td>
<td>Rubber gloves</td>
</tr>
<tr>
<td>Respiratory protection</td>
<td>Unnecessary in open institutional environment.</td>
</tr>
<tr>
<td>Hygiene measures</td>
<td>Practice good personal hygiene. Wash after handling.</td>
</tr>
</tbody>
</table>

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>
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</thead>
<tbody>
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</tr>
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<tr>
<td>Freezing Point</td>
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<td>Flash Point</td>
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<tr>
<td>Evaporation rate</td>
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<tr>
<td>Flammability (solid, gas)</td>
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</tr>
<tr>
<td>Flammability Limits in Air</td>
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<tr>
<td>upper flammability limit</td>
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</tr>
<tr>
<td>lower flammability limit</td>
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<tr>
<td>Explosion Limits</td>
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</tr>
<tr>
<td>upper</td>
<td></td>
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</tr>
<tr>
<td>lower</td>
<td></td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
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<td>Partition coefficient: n-octanol/water</td>
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<td>Decomposition temperature</td>
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<tr>
<td>Viscosity, dynamic</td>
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</tbody>
</table>
10. STABILITY AND REACTIVITY

Stability
- Stable

Incompatible products
- Strong oxidizing agents

Conditions to Avoid
- None known based on information supplied

Hazardous Decomposition Products
- Carbon monoxide, carbon dioxide and other organic materials.

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.

Chronic toxicity

Chronic toxicity
- Repeated or prolonged exposure may produce defatting of the skin.

Target Organ Effects
- None known.

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods
- Liquid wastes are not permitted in landfill. Consult local, state, and federal agencies for proper disposal in your area.

Contaminated packaging
- Do not re-use empty containers

14. TRANSPORT INFORMATION
Note

Cleaning Compound, Not Regulated

Dot

Proper shipping name

Cleaning Compound, 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>Complies</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSCA</td>
<td>TSCA</td>
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<tr>
<td>DSL</td>
<td>Complies</td>
</tr>
<tr>
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<td>Complies</td>
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<tr>
<td>EINECS</td>
<td>Complies</td>
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<tr>
<td>ELINCS</td>
<td>Complies</td>
</tr>
<tr>
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<td>Complies</td>
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<tr>
<td>IECSC</td>
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<tr>
<td>KECL</td>
<td>Complies</td>
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<tr>
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<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

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**

<table>
<thead>
<tr>
<th>Hazard Category</th>
<th>No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Health Hazard</td>
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<tr>
<td>Chronic Health Hazard</td>
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</tr>
<tr>
<td>Fire Hazard</td>
<td>no</td>
</tr>
<tr>
<td>Sudden Release of Pressure Hazard</td>
<td>no</td>
</tr>
<tr>
<td>Reactive Hazard</td>
<td>no</td>
</tr>
</tbody>
</table>
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 14-Nov-2011
Revision Date 14-Nov-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