1. PRODUCT AND COMPANY IDENTIFICATION

Product name Swisher Platinum
Product code 40037-32
Reference number(s) 40037-1/ 40037-1C/ 40037-2.5/ 40037-5 /40037-55
Recommended Use Premium 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 Liquid.. Physical state liquid. Odor Pleasant

Potential Health Effects
Acute toxicity
   Eyes Irritating to eyes
   Skin Irritating to skin
   Inhalation No known effect based on information supplied
   Ingestion No known effect based on information supplied

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
5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable
Flash point Not determined.
Suitable Extinguishing Media Use water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam, if product is involved.
Hazardous Combustion Products If burned, normal combustion products: Carbon dioxide, Carbon monoxide; Nitrous oxides.
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 Wear appropriate protective equipment.
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 the reach of children CAUTION
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

**Eye/ Face Protection**
Safety Glasses.

**Skin and body protection**
No special protective equipment required.

**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

Handle in accordance with good industrial hygiene and safety practice.

## 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 Methods</th>
<th>Odor</th>
<th>Odor Threshold</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
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<td></td>
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</tr>
<tr>
<td>Appearance</td>
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<td></td>
</tr>
<tr>
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<tr>
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</tr>
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<td>Melting/freezing point</td>
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</tr>
<tr>
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<td><strong>Flash Point</strong></td>
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</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
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<tr>
<td>Flammability (solid, gas)</td>
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<td></td>
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<tr>
<td>Flammability Limits in Air</td>
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<tr>
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<tr>
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<tr>
<td>Explosion Limits</td>
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</tr>
<tr>
<td>upper</td>
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<tr>
<td>lower</td>
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<td>Autoignition temperature</td>
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<tr>
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<tr>
<td>Oxidizing Properties</td>
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### 9.2 Other information

<table>
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<tr>
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<tr>
<td>Softening point</td>
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<tr>
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</tr>
<tr>
<td>VOC Content(%)</td>
<td>No information available</td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

Stability
Stable under recommended storage conditions.

Incompatible products
Strong oxidizing agents

Conditions to Avoid
None known based on information supplied

Hazardous Decomposition Products
If burned, normal combustion products: Carbon dioxide, Carbon monoxide; Nitrous oxides.

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

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
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

Dot
Not regulated

Proper shipping name
Cleaning Compound, Not Regulated

TDG
Not regulated
### 15. REGULATORY INFORMATION

<table>
<thead>
<tr>
<th>International Inventories</th>
<th>TSCA</th>
<th>DSL</th>
<th>NDSL</th>
<th>EINECS/ELINCS</th>
<th>ENCS</th>
<th>IECSC</th>
<th>KECL</th>
<th>PICCS</th>
<th>AICS</th>
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<td><strong>DSL</strong></td>
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<td>Complies</td>
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<td>Complies</td>
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<td><strong>ELINCS</strong></td>
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<tr>
<td><strong>ENCS</strong></td>
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<td>Complies</td>
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<td><strong>IECSC</strong></td>
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<td>Complies</td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>KECL</strong></td>
<td></td>
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<td>Complies</td>
<td></td>
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<td></td>
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<tr>
<td><strong>PICCS</strong></td>
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<td>Complies</td>
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<tr>
<td><strong>AICS</strong></td>
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<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 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 (CERLA) 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**

<table>
<thead>
<tr>
<th>Hazard Category</th>
<th>Status</th>
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<tbody>
<tr>
<td>Acute Health Hazard</td>
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<tr>
<td>Chronic Health Hazard</td>
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<tr>
<td>Fire Hazard</td>
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</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
22-Sep-2011

Revision Date
28-Sep-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