MATERIAL SAFETY DATA SHEET

MSDS #: RQ0808644  Issue Date: 10/2011

SECTION I - PRODUCT IDENTIFICATION

Identity: Floor Cleaner  Finished Product
Brands: Swiffer WetJet Antibacterial Floor Cleaner

P&G Telephone Number:
1-800-742-9220 or call Local Poison Control Center or your physician.

Emergency (24 hour) Telephone Number:
CHEMTREC 1-800-424-9300 U.S. and Canada, or 1-703-527-3887 - for calls originating elsewhere.

SECTION II - HAZARDS IDENTIFICATION

Potential Health Hazards (Acute and Chronic): (See Section 11 for more information)

Ingestion: Accidental oral ingestion may result in mild gastrointestinal irritation with possible nausea, vomiting or diarrhea.

Eye Contact: May cause moderate eye irritation. Instillation into eye may result in transient superficial effects similar to those produced by mild toilet soaps.

Skin Contact: May cause slight skin irritation. Use on irritated or extremely dry skin may aggravate the existing condition.

Inhalation: May cause slight mucous membrane irritation.

Signs and Symptoms of Exposure:
Ingestion: N/A
Eye Contact: N/A
Skin Contact: N/A
Inhalation: N/A

Medical Conditions Generally Known to be Aggravated by Exposure: N/A

Potential Environmental Effects: (See Section 12 for more information)  N/A

SECTION III - COMPOSITION AND INGREDIENTS

Active ingredient listed on the product label is the following:
Didecyl Dimethyl Ammonium Chloride............................................................0.03%
Chlorhexidine Diacetate..............................................................................0.01%

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200. and/or WHMIS under the HPA:
SECTION IV – FIRST AID INFORMATION

First Aid Procedures:

**Ingestion:** If swallowed, drink a glass of water.

**Eye Contact:** If in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing the eye. Contact a poison control center or doctor for treatment advice. Have the product container or label with you when calling the poison control center or doctor, or going for treatment.

**Skin Contact:** Wash exposed area with soap and water.

**Inhalation:** Move to an open area away from the site of exposure.

**Note to Physician:** (if applicable)

**Other:** Consumer product package has the following precautionary statement:

**Front Label:** KEEP OUT OF REACH OF CHILDREN.

**Side Panel:** PRECAUTIONARY STATEMENTS: Hazards to Humans. CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID: If in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. Contact a poison control center or doctor for treatment advice. Have the product container or label with you when calling the poison control center or doctor or going for treatment.

SECTION V - FIRE FIGHTING INFORMATION

**Flash Point (Method Used):** range of 144-150°F, PM CC Method

**Flammable Properties:**

- **Upper Flammable Limit:** N/A
- **Lower Flammable Limit:** N/A

**Explosive Limits:**

- **UEL:** N/A
- **LEL:** N/A

**Auto-ignition Temperature:** N/A

**Hazardous Combustion Products:** N/K

**Explosion Data (Sensitivity to Mechanical Impact):** N/A

**Explosion Data (Sensitivity to Static Discharge):** N/A

**Extinguishing Media:**

- **Suitable:** Use water, CO₂, dry chemical or “alcohol” foam.
- **Unsuitable:** N/K

**Protection of Firefighters:**

- **Specific Hazards Arising from the Material:** N/K
- **Protective Equipment and Precautions for Firefighters:** Normal turnout gear, including P-D SCBA

SECTION VI - ACCIDENTAL RELEASE MEASURES
### SECTION VII – HANDLING AND STORAGE

**Precautions To Be Taken in Handling:** Store in a cool and dry area.

**Precautions To Be Taken in Storage:** Store in a cool and dry area.

### SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines:** Ethanol (CAS# 64-17-5) ACGIH-TLV 1000 ppm/ OSHA Z-1 PEL 1000 ppm

**Engineering Controls:** N/A

**Personal Protective Equipment (PPE):** None required with normal use.

**Eye/Face Protection:** None required with normal use.

**Skin Protection:** No protective gloves required with normal use.

**Respiratory Protection:** None required with normal use.

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance (color, physical form, shape):** Slightly yellow transparent liquid.
- **Odor:** Product is perfumed
- **Odor Threshold:** N/A
- **Physical State:** Liquid
- **Vapor Pressure (mm Hg):** ~<10
- **Vapor Density (Air=1):** N/A
- **Boiling Point:** 100° C
- **Partition Coefficient (n-octanol/water):** N/A
- **Flash Point (Method Used):** range of 144-150°F, PM CC Method
- **Reserve Alkalinity:** N/A
- **Solubility in Water:** 20° C Completely
- **Decomposition Temperature:** N/A
- **Evaporation Rate (nBuOAc=1):** >1
- **Specific Gravity/Density:** 1.0
- **Melting/Freezing Point:** 0° C
- **pH (neat):** 6.0-8.0%
- **Volatile Organic Compound (VOC):** Product complies with State and Federal regulations for VOC content.

### SECTION X - STABILITY AND REACTIVITY

- **Chemical Stability:** Stable
- **Conditions to Avoid:** None
- **Incompatible Materials:** None
- **Hazardous Decomposition Products:** None known
- **Possibility of Hazardous Reactions:** None known

### SECTION XI - TOXICOLOGICAL INFORMATION
**SECTION XII - ECOLOGICAL INFORMATION**

Based on ecotoxicity and fate data for the individual ingredients in this specific formulation, and for related consumer household cleaning products formulations, this product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment at relevant environmental concentrations. This product is intended for dispersive use and should not be disposed of directly into the environment.

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**SECTION XIII - DISPOSAL CONSIDERATIONS**

**Waste Disposal Method:** Disposal is to be performed in compliance with federal, state/provincial and local regulations.

*Non-Household Setting (US Federal):* Bulk disposal is to be performed in compliance with federal, state/provincial and local regulations. Discard empty bottle in trash. This is a FIFRA regulated product.

*Non-Household Setting (California):* Hazardous, in accordance with 22 CCR 66261.20 through 22 CCR 66261.24

*Household Use:* Small (household) quantities may be disposed of down the drain with plenty of water.

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**SECTION XIV - TRANSPORT INFORMATION**

**Ground Transport (US DOT):** Not regulated

**Air Transport (IATA):** Not regulated

**Marine/Water Transport (IMDG):** Not regulated

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**SECTION XV - REGULATORY INFORMATION**
**United States**
All intentionally-added components of this product are listed on the US TSCA Inventory.
EPA Registration Number: 3573-74

SARA 313/302/304/311/312 chemicals: None

**California:** This product has been evaluated and does not require warning labeling under California Proposition 65.
California Registration Number: 3573-74

**State Right-to-Know and CERCLA:**
The following ingredients present in the finished product are listed on state right-to-know lists or state worker exposure lists

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>Level</th>
<th>CERCLA RQ</th>
<th>IL</th>
<th>MA</th>
<th>NJ</th>
<th>PA</th>
<th>RI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>64-17-5</td>
<td>1-5%</td>
<td>100 lbs</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

**Canada**
All ingredients are CEPA approved for import to Canada by Procter & Gamble. This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all information required by the Controlled Products Regulations.

**SECTION XVI - OTHER INFORMATION**
Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

P&G Hazard Rating:  
- Health: 1 4=EXTREME
- Flammability: 1 3=HIGH
- Reactivity: 1 2=MODERATE
  - 1=SLIGHT
  - 0=NOT SIGNIFICANT

*N/A. - Not Applicable  *N/K. - Not Known

Data supplied is for use only in connection with occupational safety and health.

**DISCLAIMER:** This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company’s knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Procter & Gamble assumed no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.