1. Product and Company Identification

Material name: P&G Pro Line Finished Floor Cleaner - concentrate
Product Code: 95373320
Version #: 06
Revision date: 10-22-2013
Manufacturer: Procter & Gamble Professional
Address: 2 P&G Plaza
Cincinnati
Ohio
45202
US
P&G Telephone Number: 1-800-332-7787
Emergency 24-hr Telephone #: CHEMTREC 1-800-424-9300

2. Hazards Identification

Potential health effects
Routes of exposure: Ingestion. Inhalation. Skin contact. Eye contact.
Eyes: May cause moderate but transient eye irritation.
Skin: May cause transient irritation. Prolonged or repeated contact may be drying to skin.
Inhalation: May be irritating.
Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Potential environmental effects: Considering the limited amount applied during use and the size of the container, the risk of adverse effects is considered minimal.

3. Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS #</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALCOHOLS, ETHOXYLATED</td>
<td>68551-12-2</td>
<td>5-10</td>
</tr>
<tr>
<td>SODIUM CARBONATE</td>
<td>497-19-8</td>
<td>1-5</td>
</tr>
</tbody>
</table>

4. First Aid Measures

First aid procedures
Eye contact: After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention if symptoms persist.
Skin contact: Wash affected area with mild soap and water. Rinse with plenty of water. Get medical attention if irritation develops and persists.
Inhalation: Move to fresh air. Call a physician if symptoms develop or persist.
Ingestion: Drink 1 or 2 glasses of water. Never give liquid to an unconscious person. Do not induce vomiting without advice from poison control center. Get medical attention if any discomfort continues.

5. Fire Fighting Measures

Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not contaminate water.
Extinguishing media

Suitable extinguishing media:

Protection of firefighters

Protective equipment and precautions for firefighters:
Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.

Auto-ignition temperature:
592.93 °F (311.63 °C) estimated

6. Accidental Release Measures

Personal precautions:
Keep unnecessary personnel away. Wear suitable protective clothing.

Environmental precautions:
Prevent further leakage or spillage if safe to do so. Do not contaminate water.

Clean-up methods and materials and containment measures:
In case of spills, beware of slippery floors and surfaces. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

7. Handling and Storage

Handling:
Use personal protective equipment as required. Avoid contact with skin. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of reach of children.

Storage:
Store in a cool and well-ventilated place. Keep from freezing.

8. Exposure Controls / Personal Protection

Engineering controls:
Provide adequate ventilation.

Personal protective equipment:

Eye / face protection:
Not normally needed. If contact is likely, safety glasses with side shields are recommended.

Skin protection:
Not normally needed. If prolonged or repeated contact is likely, protective gloves are recommended. Recommended gloves include rubber or neoprene.

Respiratory protection:
Not normally needed.

General hygiene considerations:
Handle in accordance with good industrial hygiene and safety practice.

9. Physical & Chemical Properties

Color:
Light yellow.

Form:
Liquid.

Odor:
Citrus

pH:
10.3

Melting point:
1125.4 °F (607.469283944 °C) estimated

Freezing point:
1125.4 °F (607.469283944 °C) estimated

Boiling point:
Not available.

Flash point:
>= 201.00 °F (>= 93.89 °C) Closed cup 354.00 °F (178.89 °C) estimated

Evaporation rate:
Not available.

Vapor pressure:
0.003200577 hPa estimated

Specific gravity:
1.033

Solubility (water):
Complete

Partition coefficient (n-octanol/water):
Not available

VOC:
Not available.

Percent volatile:
78.184858 % estimated

Density:
1.28 g/cm3 estimated
10. Chemical Stability & Reactivity Information

Chemical stability
This is a stable material.

Conditions to avoid
None known.

Hazardous decomposition products
No hazardous decomposition products are known.

Hazardous polymerization
Will not occur.

11. Toxicological Information

Toxicological data

<table>
<thead>
<tr>
<th>Components</th>
<th>Test Results</th>
</tr>
</thead>
</table>
| SODIUM CARBONATE (497-19-8) | Acute Inhalation LC50 Guinea pig: 0.8 mg/l 2 Hours  
Acute Inhalation LC50 Mouse: 1.2 mg/l 2 Hours  
Acute Inhalation LC50 Rat: 2.3 mg/l 2 Hours  
Acute Oral LD50 Rat: 4090 mg/kg  
Acute Other LD50 Mouse: 116.6 mg/kg 30 Days |
| ALCOHOLS, ETHOXYLATED (68551-12-2) | Acute Dermal LD50 Rat: >= 2000 mg/kg Data based on components and the toxicology of similar products.  
Acute Oral LD50 Rat: >= 2000 mg/kg Data based on components and the toxicology of similar products. |

Sensitization
Not available.

Local effects
Contact with eyes may cause irritation. May cause skin irritation.

Chronic effects
Not available.

Skin corrosion/irritation
Not available.

12. Ecological Information

Environmental effects
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.

13. Disposal Considerations

Disposal instructions
Do not allow this material to drain into sewers/water supplies. This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Dispose of contents/container in accordance with local/regional/national/international regulations.

14. Transport Information

DOT
Not regulated as dangerous goods.

IMDG
Not regulated as dangerous goods.

IATA
Not regulated as dangerous goods.

15. Regulatory Information

US federal regulations
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.
### Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard categories**
- Immediate Hazard: No
- Delayed Hazard: No
- Fire Hazard: No
- Pressure Hazard: No
- Reactivity Hazard: No

**Section 302 extremely hazardous substance**
- No

**Section 311 hazardous chemical**
- Yes

### State regulations

**ILLRTK**
- Contains no Illinois Right To Know toxic substances.

**US - Illinois Chemical Safety Act: Listed substance**

**US - Massachusetts RTK - Substance: Listed substance**
- Contains no Massachusetts Right To Know substances.

**US - New Jersey Community RTK (EHS Survey): Listed substance**
- Contains no New Jersey Right To Know special hazards.

**US - New Jersey RTK - Hazardous substance**
- Contains no New Jersey Right To Know substances.

**US - Pennsylvania RTK - Hazardous Substances: Listed substance**
- Contains no Pennsylvania Right To Know hazardous substances.

**US - Rhode Island RTK - Hazardous Substances: Listed substance**
- Contains no Rhode Island Right To Know hazardous substances.

### Canadian regulations

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

### Inventory Status

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)*

### 16. Other Information

**HMIS® ratings**
- Health: 2
- Flammability: 1
- Physical hazard: 0

**NFPA ratings**
- Health: 2
- Flammability: 1
- Instability: 0
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 assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.