1. Product and Company Identification

Material name: P&G Pro Line Grand Opening Floor Finish
Product Code: 99699062
Version #: 04
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
  - Eyes: Health injuries are not known or expected under normal use. Accidental exposure may cause transient irritation.
  - Skin: Health injuries are not known or expected under normal use. Contact with skin may cause irritation.
  - Inhalation: Health injuries are not known or expected under normal use. May be irritating. May aggravate respiratory ailments.
  - Ingestion: Health injuries are not known or expected under normal use. Ingestion can 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>DIETHYLENE GLYCOL MONOETHYL ETHER</td>
<td>111-90-0</td>
<td>1-5</td>
</tr>
<tr>
<td>TRIBUTOXYETHYL PHOSPHATE</td>
<td>78-51-3</td>
<td>1-5</td>
</tr>
<tr>
<td>DIPROPYLENE GLYCOL N-PROPYL ETHER</td>
<td>29911-27-1</td>
<td>0.1-1</td>
</tr>
</tbody>
</table>

4. First Aid Measures

First aid procedures
- Eye contact: Immediately rinse with water for several minutes. 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. Get medical attention if symptoms persist.
- Ingestion: Drink 1 or 2 glasses of water. Do not induce vomiting. Never give liquid to an unconscious person. 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
Water. Foam. Carbon dioxide (CO2).

Protection of firefighters
Firefighters must use standard protective equipment including flame retardant coat, helmet with
face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Hazardous combustion products
Irritating and/or toxic gases may be emitted upon the products decomposition.

Auto-ignition temperature
400 °F (204.44 °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
In case of spills, beware of slippery floors and surfaces. Stop the flow of material, if this is without
risk. 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 eyes. 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.

Respiratory protection
Not normally needed.

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

9. Physical & Chemical Properties

Color
White

Form
Liquid.

Odor
Mild.

pH
8 - 9

Melting point
-74 °F (-58.891719745 °C) estimated

Freezing point
-74 °F (-58.891719745 °C) estimated

Boiling point
212 °F (100 °C)

Flash point
>= 210.00 °F (>= 98.89 °C)

Evaporation rate
Not available.

Vapor pressure
29.096508326 hPa estimated

Specific gravity
1.024

Solubility (water)
Dispersible

Partition coefficient
(n-octanol/water)
Not available

VOC
≤ 1%

Percent volatile
75.02 % estimated
Density 1.00 g/cm³ estimated

10. Chemical Stability & Reactivity Information
Chemical stability This is a stable material.
Conditions to avoid Keep from freezing.
Hazardous decomposition products Irritating and/or toxic gases may be emitted upon the products decomposition.
Hazardous polymerization Will not occur.

11. Toxicological Information
Toxicological data

<table>
<thead>
<tr>
<th>Components</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIPROPYLENE GLYCOL N-PROPYL ETHER (29911-27-1)</td>
<td>Acute Dermal LD50 Rabbit: 5.66 ml/kg</td>
</tr>
<tr>
<td>TRIBUTOXYETHYL PHOSPHATE (78-51-3)</td>
<td>Acute Oral LD50 Rat: 1.62 ml/kg</td>
</tr>
<tr>
<td>Acute Oral LD50 Guinea pig: 3000 mg/kg</td>
<td></td>
</tr>
<tr>
<td>Acute Oral LD50 Rat: 3000 mg/kg</td>
<td></td>
</tr>
<tr>
<td>Acute Other LD50 Mouse: 180 mg/kg</td>
<td></td>
</tr>
</tbody>
</table>

Sensitization Not available.
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
Waste codes Not applicable.
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 in accordance with all applicable 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.

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: De minimis concentration

<table>
<thead>
<tr>
<th>Material name</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIETHYLENE GLYCOL MONOETHYL ETHER (CAS 111-90-0)</td>
<td>1.0 % N230</td>
</tr>
<tr>
<td>TRIBUTOXYETHYL PHOSPHATE (CAS 78-51-3)</td>
<td>1.0 % N230</td>
</tr>
</tbody>
</table>
US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

DIETHYLENE GLYCOL MONOETHYL ETHER (CAS 111-90-0) Listed. N230
TRIBUTOXYETHYL PHOSPHATE (CAS 78-51-3) Listed. N230

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
No

State regulations

ILLRTK
Contains no Illinois Right To Know toxic substances.

GLYCOL ETHERS (CAS 111-90-0) GLYCOL ETHERS
GLYCOL ETHERS (CAS 78-51-3) GLYCOL ETHERS

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

US - New Jersey Community RTK (EHS Survey): Listed substance
DIETHYLENE GLYCOL MONOETHYL ETHER (CAS 111-90-0) LISTED GLYCOL ETHERS (EXCEPT SURFACTANTS)
TRIBUTOXYETHYL PHOSPHATE (CAS 78-51-3) LISTED GLYCOL ETHERS (EXCEPT SURFACTANTS)

US - New Jersey RTK - Hazardous substance
GLYCOL ETHERS (CAS 111-90-0) GLYCOL ETHERS
GLYCOL ETHERS (CAS 78-51-3) GLYCOL ETHERS

US - New Jersey RTK - Special Hazard: Listed substance
Contains no New Jersey Right To Know special hazards.

US - New Jersey RTK - Substances: Listed substance
DIETHYLENE GLYCOL MONOETHYL ETHER (CAS 111-90-0) GLYCOL ETHERS LISTED
TRIBUTOXYETHYL PHOSPHATE (CAS 78-51-3) GLYCOL ETHERS LISTED

US - Pennsylvania RTK - Hazardous Substances: Listed substance
DIETHYLENE GLYCOL MONOETHYL ETHER (CAS 111-90-0) LISTED
TRIBUTOXYETHYL PHOSPHATE (CAS 78-51-3) LISTED

US - Rhode Island RTK - Hazardous Substances: Listed substance
DIETHYLENE GLYCOL MONOETHYL ETHER (CAS 111-90-0) LISTED
TRIBUTOXYETHYL PHOSPHATE (CAS 78-51-3) LISTED

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: 1
- Flammability: 1
- Physical hazard: 0

NFPA ratings
- Health: 1
- Flammability: 1
- Instability: 0

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 assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.