1. Product and Company Identification

Material name: P&G Pro Line Spray Buff/Maintainer (19)
Product Code: 98668729
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
Ingestion. Inhalation. Skin contact. Eye contact.

Eyes
Health injuries are not known or expected under normal use. Accidental exposure will cause a mild but transient irritation.

Skin
Health injuries are not known or expected under normal use. May cause skin irritation.

Inhalation
Health injuries are not known or expected under normal use. Vapors may irritate mucous membranes.

Ingestion
Health injuries are not known or expected under normal use. 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>Component</th>
<th>CAS #</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>COCONUT DIETHANOLAMIDE</td>
<td>68603-42-9</td>
<td>2.5 - 10</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 irritation develops and persists.

Skin contact
Rinse with plenty of water. Get medical attention if irritation develops and persists.

Inhalation
Move to fresh air.

Ingestion
Rinse mouth thoroughly. Drink 1 or 2 glasses of water. Never give liquid to an unconscious person. Get medical attention.

5. Fire Fighting Measures

Environmental precautions
Prevent further leakage or spillage if safe to do so.
Extinguishing media
Suitable extinguishing media

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

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.
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. Flush with plenty of water to clean spillage area.

7. Handling and Storage
Handling
Use personal protective equipment as required. 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, dry place.

8. Exposure Controls / Personal Protection
Engineering controls
Provide adequate ventilation.
Personal protective equipment
Eye / face protection
Not normally needed.
Skin protection
Not normally needed.
Respiratory protection
Not normally needed.
General hygiene considerations
Handle in accordance with good industrial hygiene and safety practice.

9. Physical & Chemical Properties
Color
White
Form
Liquid.
Odor
Scented Mild.
\(pH\)
8.5
Melting point
Not available.
Freezing point
Not available.
Boiling point
212 °F (100 °C)
Flash point
\(> = 201.00 \text{ °F} (> = 93.89 \text{ °C})\)
Evaporation rate
Not available.
Vapor pressure
31.672132896 hPa estimated
Specific gravity
1.005
Solubility (water)
Complete
Partition coefficient (n-octanol/water)
Not available
VOC
5 % estimated
Percent volatile
\(> = 90 \%\)

10. Chemical Stability & Reactivity Information
Chemical stability
This is a stable material.
Conditions to avoid
None known.
Hazardous decomposition products
Thermal decomposition may produce toxic vapors or gases.
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>COCONUT DIETHANOLAMIDE (68603-42-9)</td>
<td>Acute Oral LD50 Rat: &gt; 5000 mg/kg</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

Disposal instructions 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

15. Regulatory Information

Superfund Amendments and Reauthorization Act of 1986 (SARA)

<table>
<thead>
<tr>
<th>Hazard categories</th>
<th>Immediate Hazard - No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Delayed Hazard - Yes</td>
</tr>
<tr>
<td></td>
<td>Fire Hazard - No</td>
</tr>
<tr>
<td></td>
<td>Pressure Hazard - No</td>
</tr>
<tr>
<td></td>
<td>Reactivity Hazard - No</td>
</tr>
</tbody>
</table>

| Section 302 extremely hazardous substance | No |
| Section 311 hazardous chemical | No |

State regulations

ILLRTK Contains no Illinois Right To Know toxic substances.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

| COCONUT DIETHANOLAMIDE (CAS 68603-42-9) | COCONUT OIL DIETHANOLAMINE CONDENSATE (COCAMIDE DIETHANOLAMINE) |

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

| COCONUT DIETHANOLAMIDE (CAS 68603-42-9) | COCONUT OIL DIETHANOLAMINE CONDENSATE (COCAMIDE DIETHANOLAMINE) |


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

US - New Jersey Community RTK (EHS Survey): Listed substance

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

**US - New Jersey RTK - Substances: Listed 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: 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.