PROMINENCE Heavy Duty Floor Cleaner

<table>
<thead>
<tr>
<th>HMIS</th>
<th>NFPA</th>
<th>Personal protective equipment</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
</tr>
<tr>
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</tbody>
</table>

**Version Number:** 0  
**Preparation date:** 2011-05-18

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** PROMINENCE Heavy Duty Floor Cleaner

**MSDS #:** MS0300915  
**Product Code:** 4996440, 4998458, 4996466, 5041178  
**Recommended use:** Industrial/institutional. Floor Cleaner. This product is intended to be diluted prior to use.

**Manufacturer, Importer, supplier:**

US Headquarters  
Diversey, Inc.  
8310 16th St.  
Sturtevant, Wisconsin 53177-1964  
Phone: 1-888-352-2249  
MSDS Internet Address: www.diversey.com

Canadian Headquarters  
Diversey, Inc. - Canada, Inc.  
2401 Bristol Circle  
Oakville, Ontario L6H 6P1  
Phone: 1-800-668-3131

**Emergency telephone number:** 1-800-851-7145 (U.S.); 1-651-917-6133 (Int’l)

### 2. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW**

**WARNING:** CAUSES EYE IRRITATION. MAY BE MILDLY IRRITATING TO SKIN.

**Principal routes of exposure:**

- **Eye contact:** Skin contact. Inhalation.
- **Eye contact:** Severe eye irritation.
- **Skin contact:** May be mildly irritating to skin.
- **Inhalation:** May be irritating to nose, throat, and respiratory tract.
- **Ingestion:** May cause irritation to mouth, throat, and stomach.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>CAS #</th>
<th>Weight %</th>
<th>LD50 Oral - Rat (mg/kg)</th>
<th>LD50 Dermal - Rabbit</th>
<th>LC50 Inhalation - Rat</th>
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</thead>
<tbody>
<tr>
<td>Alcohol ethoxylates</td>
<td>68439-46-3</td>
<td>0.1 - 1.5%</td>
<td>1378</td>
<td>&gt;&gt;2 g/kg</td>
<td>Not available</td>
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<tr>
<td>Ethoxylated secondary alcohol</td>
<td>84133-50-6</td>
<td>10 - 20%</td>
<td>3250</td>
<td>Not available</td>
<td>Not available</td>
</tr>
</tbody>
</table>

### 4. FIRST AID MEASURES

**Eye contact:** Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.

**Skin contact:** Flush immediately with plenty of water. If irritation develops, get medical attention.

**Inhalation:** If breathing is affected, remove to fresh air. Get medical attention.

**Ingestion:** Give a cupful of water or milk. THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

**Aggravated Medical Conditions:** None known

### 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:** The product is not flammable. Extinguish fire using agent suitable for surrounding fire.
Specific hazards: Not applicable
Unusual hazards: None known
Specific methods: No special methods required

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Extinguishing media which must not be used for safety reasons: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment
Environmental precautions and clean-up methods: No information available

7. HANDLING AND STORAGE

Handling:
Avoid contact with skin, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty containers and residue. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
Storage:
Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:
No special ventilation requirements. General room ventilation is adequate

Personal Protective Equipment
Eye protection: Chemical-splash goggles
Hand protection: Chemical-resistant gloves
Skin and body protection: No special protective clothing is required.
Respiratory protection: No special protective clothing is required.
Hygiene measures: Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Appearance: Aqueous solution
Specific gravity: 1.0177
Vapor density: No information available
Boiling point/range: Not determined
Decomposition temperature: Not determined
Solubility: Completely Soluble
Solubility in other solvents: No information available
Partition coefficient (n-octanol/water): No information available
Elemental Phosphorus: 0.00 % by wt.
pH: 8.4
Explosion limits: - upper: Not determined - lower: Not determined

Bulk density: No information available
Evaporation Rate: No information available
Color: Clear Yellow
Odor: Citrus
Melting point/range: Not determined
Autoignition temperature: Not information available
Density: 8.51 lbs/gal 1.02 Kg/L
Flash point: > 200 °F > 93.4 °C
Viscosity: No Information available
VOC: 0 %
Dilution pH: 7 @ 1.256

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Stability: The product is stable
Polymerization: Hazardous polymerization does not occur
Hazardous decomposition products: None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:
Oral LD50 estimated to be between 4000 - 5000 mg/kg; Dermal LD50 estimated to be > 2000 mg/kg
Component Information:
See Section 3
Chronic toxicity: None known

Specific effects
- Carcinogenic effects: None known
- Mutagenic effects: None known
- Reproductive toxicity: None known
- Target organ effects: None known

12. ECOLOGICAL INFORMATION

Environmental Information: No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:
Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION


DOT Bill of Lading Description: Cleaning, washing, buffing, or polishing compounds Liquid

IMDG Bill of Lading Description: Same as DOT above.

15. REGULATORY INFORMATION

International Inventories at CAS# Level
All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

U.S. Regulations
California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

RIGHT TO KNOW (RTK)

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>CAS #</th>
<th>MARTK:</th>
<th>NJRTK:</th>
<th>PARTK:</th>
<th>RIRT:</th>
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</thead>
<tbody>
<tr>
<td>Tetrasodium N,N-bis(carboxyloleomethyl)-L-glutamate</td>
<td>51981-21-6</td>
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<td>Coconut fatty acid</td>
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<tr>
<td>Alcohol ethoxylates</td>
<td>68439-48-3</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Water</td>
<td>7732-18-5</td>
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<tr>
<td>Ethoxylated secondary alcohol</td>
<td>84133-50-6</td>
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</table>

CERCLA/ SARA

SARA 311/312 Hazard Categories
- Immediate: X
- Delayed:
- Fire:
- Reactivity:
- Sudden Release of Pressure:

Canada
WHMIS hazard class: D2B Toxic materials
### 16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>Reason for revision:</th>
<th>Not applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prepared by:</td>
<td>NAPRAC</td>
</tr>
<tr>
<td>Additional advice:</td>
<td>Contains an added fragrance, see &quot;Odor&quot; heading in section 9 for specific description. When used through dispensing/autodose equipment, this product meets Green Seal's requirements for acute toxicity at the as-used dilution.</td>
</tr>
</tbody>
</table>

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