1. PRODUCT AND COMPANY IDENTIFICATION

Product name: WALL POWER FOAMING WALL WASHER

MSDS #: MS0300581
Product Code: 5401786
Recommended use: • Cleaning product

Manufacturer, importer, supplier:

<table>
<thead>
<tr>
<th>Category</th>
<th>Information</th>
</tr>
</thead>
</table>
| Canadian Headquarters | Diversey, Inc. - Canada  
                        | 2401 Bristol Circle  
                        | Oakville, Ontario L6H 6P1  
                        | Phone: 1-800-668-3131                                                                 |

US Headquarters

<table>
<thead>
<tr>
<th>Category</th>
<th>Information</th>
</tr>
</thead>
</table>
| Diversey, Inc.    | 8310 16th St.  
                        | Sturtevant, Wisconsin 53177-1964  
                        | Phone: 1-888-352-2249                                                                 |

MSDS Internet Address: www.diversey.com
Emergency telephone number: 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
DANGERS. CORROSIVE TO EYES. CAUSES EYE BURNS. MAY BE MILDLY IRRITATING TO SKIN. HARMFUL OR FATAL IF SWALLOWED. FLAMMABLE. CONTENTS UNDER PRESSURE.

Principal routes of exposure: Eye contact. Skin contact. Inhalation.
Eye contact: Corrosive. Causes permanent eye damage, including blindness.
Skin contact: May be mildly irritating to skin.
Inhalation: May cause irritation and corrosive effects to nose, throat and respiratory tract.
Ingestion: Corrosive. Causes burns 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>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>64-17-5</td>
<td>5 - 10%</td>
<td>7060</td>
<td>Not available</td>
<td>124.7 mg/L (4 h)</td>
</tr>
<tr>
<td>Sodium carbonate</td>
<td>497-19-8</td>
<td>0.1 - 1.5%</td>
<td>2800</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Sodium metasilicate</td>
<td>6834-92-0</td>
<td>0.1 - 1.5%</td>
<td>1152</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>0.1 - 1.5%</td>
<td>2000</td>
<td>Not available</td>
<td>658 mg/L (4 h)</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>0.1 - 1.5%</td>
<td>2400</td>
<td>Not available</td>
<td>658 mg/L (4 h)</td>
</tr>
<tr>
<td>Ammonia</td>
<td>7664-41-7</td>
<td>0.1 - 1.5%</td>
<td>350</td>
<td>Not available</td>
<td>5.1 mg/L (1 h) 2000 ppm (4 h)</td>
</tr>
<tr>
<td>Fragrance</td>
<td>Proprietary</td>
<td>&lt; 0.1%</td>
<td>Not available</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 15-20 minutes, keeping eyelids open. Get medical attention immediately.
Skin contact: Immediately flush with plenty of water. Get medical attention.
Inhalation: If breathing is affected, remove to fresh air. Get medical attention immediately.
Ingestion: If swallowed, rinse mouth. 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: Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use dry chemical, CO2, water spray or "alcohol" foam.

Specific hazards: Aerosol product - Containers may rocket or explode in heat of fire. Keep product and empty container away from heat and sources of ignition. NFPA 30B Level 1 Aerosol.

Unusual hazards: None known

Specific methods: Use water spray to keep fire-exposed containers cool.

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: Clean-up methods - large spillage. Eliminate all ignition sources. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Do not taste or swallow. Avoid breathing vapors or mists. Use only with adequate ventilation. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. FLAMMABLE LIQUID AND VAPOR. Keep away from open flames, hot surfaces and sources of ignition. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: NFPA 30B Level 1 Aerosol. 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: Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

Personal Protective Equipment

Eye protection: Chemical-splash goggles.

Hand protection: Chemical-resistant gloves

Skin and body protection: If major exposure is possible, wear suitable protective clothing and footwear.

Respiratory protection: In case of insufficient ventilation wear suitable respiratory equipment. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>CAS #</th>
<th>ACGIH (STEL)</th>
<th>OSHA (TWA)</th>
<th>Mexico (TWA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>64-17-5</td>
<td>1000 ppm</td>
<td>1000 ppm</td>
<td>1000 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(STEL)</td>
<td>1900 mg/m³</td>
<td>1900 mg/m³</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>1000 ppm</td>
<td></td>
<td>800 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(TWA)</td>
<td></td>
<td>(TWA)</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>1000 ppm</td>
<td>1000 ppm</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(TWA)</td>
<td>1800 mg/m³</td>
<td>(TWA)</td>
</tr>
<tr>
<td>Ammonia</td>
<td>7664-41-7</td>
<td>35 ppm</td>
<td>50 ppm</td>
<td>35 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(STEL)</td>
<td>(TWA)</td>
<td>(STEL)</td>
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<tr>
<td></td>
<td></td>
<td>25 ppm</td>
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<td>27 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(TWA)</td>
<td></td>
<td>(TWA)</td>
</tr>
</tbody>
</table>

9. PHYSICAL AND CHEMICAL PROPERTIES

WALL POWER FOAMING WALL WASHER
**Ingredient(s)**

Physical State: Aerosol  
Appearance: Aerosol  
Specific gravity: 1.0  
Vapor density: Not determined  
Boiling point/range: Not determined  
Decomposition temperature: Not determined  
Solubility: Dispersible  
Solubility in other solvents: Not determined  
Partition coefficient (n-octanol/water): Not determined  
Elemental Phosphorus: 0.00 % by wt.  
pH: 11-12  
Flame Extension (inches): 0  
Explosion limits: - upper: Not determined - lower: Not determined

**CAS #**

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>CAS #</th>
<th>NTP</th>
<th>IARC</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>64-17-5</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**NTP**

**IARC**

**OSHA**

**Hazardous polymerization does not occur**

**Hazardous decomposition products:**

None reasonably foreseeable.

**Polymerization:**

**Hazardous decomposition products:**

None reasonably foreseeable.

**Polymerization:**

Hazardous polymerization does not occur

**Hazardous decomposition products:**

None reasonably foreseeable.

**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 greater than 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

**Partition coefficient (n-octanol/water):** No information available

**Boiling point/range:** Not determined

**Density:** 8.34 lbs/gal 1 Kg/L

**Flash point:** -156 °F -104.4 °C

**Viscosity:** No information available

**VOC:** 7.85 % *

**Dilution pH:** NA

**12. ECOLOGICAL INFORMATION**

Environmental Information: No data available

**13. DISPOSAL CONSIDERATIONS**

Waste from residues / unused products:
This product, as sold, if discarded or disposed, is a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

**RCRA Hazard Class:** D001 Ignitable Waste

**14. TRANSPORT INFORMATION**

**DOT/TDG/IMDG:** Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

**DOT Bill of Lading Description:** LTD. QTY.

**IMDG Bill of Lading Description:** UN1950, AEROSOLS, 2.1, LTD. QTY.

**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).
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>RIRTK:</th>
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</thead>
<tbody>
<tr>
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<td>X</td>
<td>X</td>
<td>X</td>
<td>-</td>
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<tr>
<td>Tetrasodium salt of EDTA</td>
<td>64-02-8</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Sodium metasilicate</td>
<td>6834-92-0</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Liquified petroleum gas</td>
<td>68476-86-8</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>Ammonia</td>
<td>7664-41-7</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Fragrance</td>
<td>Proprietary</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Sodium carbonate</td>
<td>497-19-8</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

CERCLA/ SARA

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>CAS #</th>
<th>Weight %</th>
<th>CERCLA/SARA RQ (lbs)</th>
<th>Section 302 TPQ (lbs)</th>
<th>Section 313</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammonia</td>
<td>7664-41-7</td>
<td>0.1 - 1.5%</td>
<td>100</td>
<td>100</td>
<td>X</td>
</tr>
</tbody>
</table>

SARA 311/312 Hazard Categories

- Immediate: X
- Delayed: -
- Fire: X
- Reactivity: -
- Sudden Release of Pressure: X

Canada

WHMIS hazard class: A Compressed gases, D2B Toxic materials.

16. OTHER INFORMATION

Reason for revision: Not applicable
Prepared by: NAPRAC
Additional advice:
• Contains an added fragrance, see "Odor" heading in section 9 for specific description
• 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

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