



## Windex Powerized Glass and Surface Cleaner with Ammonia-D

Version Number: 3

Preparation date: 2014-10-09

### 1. IDENTIFICATION

**Product name:** Windex Powerized Glass and Surface Cleaner with Ammonia-D  
**Product Code:** 90122, 90135, 90139, 90940  
**SDS #:** MS0800141  
**Recommended use:** • Glass Cleaner  
**Uses advised against:** Uses other than those identified are not recommended

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| <b>Manufacturer, importer, supplier:</b><br>US Headquarters<br>Diversey, Inc.<br>8310 16th St.<br>Sturtevant, Wisconsin 53177-1964<br>Phone: 1-888-352-2249<br>MSDS Internet Address: www.diversey.com | Canadian Headquarters<br>Diversey, Inc. - Canada<br>3755 Laird Road<br>Mississauga, Ontario L5L 0B3<br>Phone: 1-800-668-3131 |
|--|--|

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

### 2. HAZARDS IDENTIFICATION

#### Classification for the undiluted product

This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and current Canadian Controlled Products Regulations (CPR).

#### Precautionary Statements

**Health hazards not otherwise classified (HHNOC)** - Not applicable  
**Physical hazards not otherwise classified (PHNOC)** - Not applicable

#### Classification for the diluted product @ RTU

This product is intended to be used neat.

#### Precautionary Statements

See undiluted product information above.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Classified Ingredients

None of the components of this product are classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and current Canadian Controlled Products Regulations (CPR)

## 4. FIRST AID MEASURES

### Undiluted Product:

**Eyes:** Rinse with plenty of water. If irritation occurs and persists, get medical attention.

**Skin:** Rinse with plenty of water. If irritation occurs and persists, get medical attention.

**Inhalation:** No specific first aid measures are required.

**Ingestion:** Rinse mouth with water.

**Most Important Symptoms/Effects:** No information available.

**Immediate medical attention and special treatment needed:** Not applicable.

### Diluted Product:

This product is intended to be used neat.

**Eyes:** See undiluted product information above.

**Skin:** See undiluted product information above.

**Inhalation:** See undiluted product information above.

**Ingestion:** See undiluted product information above.

## 5. FIRE-FIGHTING MEASURES

**Specific methods:** No special methods required

**Suitable extinguishing media:** The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

**Specific hazards:** Not applicable.

**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:** Not relevant to the product itself.

**Environmental precautions and clean-up methods:** Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

## 7. HANDLING AND STORAGE

**Handling:** Handle in accordance with good industrial hygiene and safety practice. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Aerosol Level (if applicable):** Not applicable

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### Undiluted Product:

**Engineering measures to reduce exposure:**

None known

### Personal Protective Equipment

**Eye protection:** No personal protective equipment required under normal use conditions.

**Hand protection:** No personal protective equipment required under normal use conditions.

**Skin and body protection:** No personal protective equipment required under normal use conditions.

**Respiratory protection:** No personal protective equipment required under normal use conditions.

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

### Diluted Product:

This product is intended to be used neat.

### Personal Protective Equipment

**Eye protection:** No personal protective equipment required under normal use conditions.

**Hand protection:** No personal protective equipment required under normal use conditions.

**Skin and body protection:** No personal protective equipment required under normal use conditions.

**Respiratory protection:** No personal protective equipment required under normal use conditions.

**Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practice.

**9. PHYSICAL AND CHEMICAL PROPERTIES:**

|  |  |
|--|--|
| <b>Physical State:</b> Liquid  | <b>Color:</b> Clear Blue   |
| <b>Evaporation Rate:</b> No information available                        | <b>Odor:</b> Ammonia   |
| <b>Odor threshold:</b> No information available.                         | <b>Boiling point/range:</b> Not determined                               |
| <b>Melting point/range:</b> Not determined                               | <b>Decomposition temperature:</b> Not determined                         |
| <b>Autoignition temperature:</b> No information available                | <b>Solubility:</b> Completely Soluble                                    |
| <b>Solubility in other solvents:</b> No information available            | <b>Relative Density (relative to water):</b> 0.997                       |
| <b>Density:</b> 8.31 lbs/gal 0.997 Kg/L                                  | <b>Vapor density:</b> No information available                           |
| <b>Bulk density:</b> No information available                            | <b>Vapor pressure:</b> No information available.                         |
| <b>Flash point:</b> > 200 °F > 93.3 °C                                   | <b>Partition coefficient (n-octanol/water):</b> No information available |
| <b>Dilution Flash Point:</b> > 200 °F > 93.3 °C                          | <b>Viscosity:</b> No information available                               |
| <b>Elemental Phosphorus:</b> 0.00 % by wt.                               | <b>VOC:</b> 0.2 % *  |
| <b>pH:</b> 10.7  | <b>VOC % by wt. at use dilution</b> 0.2 % *                              |
| <b>Dilution pH:</b> 10.7 @ RTU   | <b>Flammability (Solid or Gas):</b> Not applicable                       |
| <b>Metal Corrosion:</b> Not determined                                   |  |
| <b>Explosion limits:</b> - upper: Not determined - lower: Not determined |  |

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

**10. STABILITY AND REACTIVITY**

|  |   |
|--|---|
| <b>Reactivity:</b>                       | Not Applicable  |
| <b>Stability:</b>                        | The product is stable   |
| <b>Hazardous decomposition products:</b> | None reasonably foreseeable.  |
| <b>Materials to avoid:</b>               | Do not mix with any other product or chemical unless specified in the use directions. |
| <b>Conditions to avoid:</b>              | No information available.   |

**11. TOXICOLOGICAL INFORMATION****Information on likely routes of exposure:**

Skin contact, Inhalation, Eye contact

**Delayed, immediate, or chronic effects and symptoms from short and long-term exposure****Skin contact:** Unlikely to be irritant in normal use.**Eye contact:** Unlikely to be irritant in normal use.**Ingestion:** No information available.**Inhalation:** No information available.**Sensitization:** No known effects.**Numerical measures of toxicity****ATE - Oral (mg/kg):** > 5,000 mg/kg**12. ECOLOGICAL INFORMATION****Ecotoxicity:** No information available.**Persistence and Degradability:** No information available.**Bioaccumulation:** No information available.**13. DISPOSAL CONSIDERATIONS****Waste from residues / unused products:** This product, as sold, if discarded or disposed, is not 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.**Contaminated Packaging:** Do not re-use empty containers.**RCRA Hazard Class (undiluted product):** Not Regulated

## 14. TRANSPORT INFORMATION

**DOT/TDG/IMDG:** Please refer to the Diversey HazMat Library, only available through Internet Explorer, <http://naextranet.diverse.com/dot/>, for up to date shipping information.

**DOT (Ground) Bill of Lading Description:** CLEANING, WASHING, BUFFING, OR POLISHING COMPOUNDS LIQUID

**IMDG (Ocean) Bill of Lading Description:** CLEANING, WASHING, BUFFING, OR POLISHING COMPOUNDS LIQUID

## 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)

| Ingredient(s)                   | CAS #      | MARTK: | NJRTK: | PARTK: | RIRTK: |
|---------------------------------|------------|--------|--------|--------|--------|
| Water                           | 7732-18-5  | -      | -      | -      | -      |
| Hexyloxyethanol                 | 112-25-4   | -      | X      | -      | -      |
| Mono-iso-propanolamine          | 78-96-6    | X      | X      | X      | -      |
| Ammonium hydroxide              | 1336-21-6  | X      | X      | X      | X      |
| Linear alkyl benzene sulfonates | 68081-81-2 | -      | -      | -      | -      |

### CERCLA/ SARA

| Ingredient(s)      | CAS #     | Weight %      | CERCLA/SARA RQ (lbs) | Section 302 TPQ (lbs) | Section 313 |
|--------------------|-----------|---------------|----------------------|-----------------------|-------------|
| Hexyloxyethanol    | 112-25-4  | > 0.1% - < 1% |                      |                       | X           |
| Ammonium hydroxide | 1336-21-6 | < 0.1%        | 1000                 |                       | X           |

| Ingredient(s)   | CAA HAP | CAA ODS | CWA Priority Pollutants |
|-----------------|---------|---------|-------------------------|
| Hexyloxyethanol | X       |         |                         |

### SARA 311/312 Hazard Categories

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

**WHMIS hazard class:** Non-controlled.

| Ingredient(s)   | CAS #    | NPRI |
|-----------------|----------|------|
| Hexyloxyethanol | 112-25-4 | X    |

## 16. OTHER INFORMATION

### NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 0  
Flammability 0  
Instability 0

Version Number: 3  
Preparation date: 2014-10-09

Reason for revision: Not applicable  
Prepared by: NAPRAC  
Additional advice: • 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

- Does not contain an added fragrance

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