



**Safety Data Sheet** (in compliance with Regulation (EC) 1907/2006, as amended by Regulation (EC) 453/2010, and Regulation (EU) 1272/2008)

Name of the product: Natural Diatomaceous Earth (Kieselguhr)  
Version 1  
Preparation date: November 19, 2010

## 1. Identification of the Substance / Mixture and the Company / Undertaking

### 1.1. Product identifier

Natural Diatomaceous Earth (Kieselguhr)

REACH Registration number: Exempted according to Annex V.7.

Trade names: AXIS® Regular, AXIS® Fine, AXIS® Coarse, MP-78, MP-79, MP-94, Floor Dry™, Play Ball!® Fine and Play Ball!® Regular

Chemical name/synonyms: Natural Diatomite; diatomaceous earth, kieselguhr

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Industrial Absorbent, Soil Amendment

### 1.3. Details of the supplier of the safety data sheet

EP Minerals Europe GmbH & Co, KG (importer/distributor), Rehrhofer Weg 115 D-29633, Munster, Germany, ph. no. +49.51.92.9897.0, email address [EPME@epminerals.com](mailto:EPME@epminerals.com)

EP Minerals, LLC (manufacturer), 9785 Gateway Drive, Suite 1000, Reno, Nevada 89521 (manufacturer), ph no. +1-775-824-7600, email address [inquiry.minerals@epminerals.com](mailto:inquiry.minerals@epminerals.com)

### 1.4. Emergency telephone number

Emergency telephone number: +49.51.92.9897.0 (available only during EU working hours); +1-775-824-7600 (available 8 am – 5 pm PST)

## 2. Hazards Identification

### 2.1. Classification of the substance or mixture

Kieselguhr (amorphous) with less than 1% respirable quartz

This product does not meet the criteria for classification as hazardous as defined in the Regulation EC 1272/2008 and in Directive 67/548/EEC.

Kieselguhr (amorphous) with less than 1% respirable quartz

Regulation EC 1272/2008:  
No classification

Classification EU (67/548/EEC):  
No classification

### 2.2. Label elements

Kieselguhr (amorphous) with less than 1% respirable quartz  
None

### 2.3. Other hazards

Acute inhalation can cause dryness of the nasal passage and lung congestion, coughing and general throat irritation. Chronic inhalation of dust should be avoided. May cause irritation (tear formation and redness) if dust gets in eyes. Although not absorbed by the skin, may cause dryness if prolonged exposure. Ingestion of small to moderate quantities is not considered harmful, but may cause irritation of the mouth, throat and stomach.

## 3. Composition / Information on Ingredients

### 3.1. Main constituent:

| Name                        | % by weight | CAS-No     | EINECS No |
|-----------------------------|-------------|------------|-----------|
| Diatomaceous Earth, natural | 100%        | 61790-53-2 |           |

### Other components

|                                                                                                         |      |            |          |
|---------------------------------------------------------------------------------------------------------|------|------------|----------|
| Quartz (Respirable)<br>Respirable crystalline silica per SWeRF calculation (particle size distribution) | < 1% | 14808-60-7 | 238-78-4 |
|---------------------------------------------------------------------------------------------------------|------|------------|----------|

### 3.2. Impurities:

None

## 4. First aid measures

### 4.1. Description of first aid measures

#### Eye contact

Rinse with copious quantities of water and seek medical attention if irritation persists.

#### Ingestion

Drink generous amounts of water to reduce bulk and drying effect.

#### Inhalation

Movement to fresh air is recommended. Blow nose to evacuate dust.

#### Skin contact

Wash skin with soap and water. Use suitable lotion to moisturize skin if dryness occurs.

### 4.2. Most important symptoms and effects, both acute and delayed

Acute inhalation can cause dryness of the nasal passage and lung congestion, coughing and general throat irritation. Chronic inhalation of dust should be avoided. Personal protective respiratory equipment is recommended if area exposure levels are higher than permissible under current national regulations. Ingestion of moderate quantities may cause irritation to the mouth, throat and stomach.

### 4.3. Indication of any immediate medical attention and special treatment needed

No specific actions are required, however movement to fresh air is recommended and blow nose to evacuate dust.

## 5. Fire-fighting measures

### 5.1. Extinguishing media

No specific extinguishing media is needed. The material is not flammable. No hazardous thermal decomposition. Use of extinguishing agent suitable for surrounding fire recommended.

### 5.2. Special hazards arising from the substance or mixture

Substance is not flammable and does not spontaneously combust; substance is not explosive.

### 5.3. Advice for fire-fighters

No specific fire-fighting protection is required.

## 6. Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid airborne dust generation. Wear personal protective equipment in compliance with national legislation. Protect eyes with goggles.

### 6.2 Environmental precautions

No special requirements.

### 6.3 Methods and material for containment and cleaning up

Use water spraying or vacuum cleaning systems to prevent airborne dust generation. Wear personal protective equipment in compliance with national legislation.

### 6.4. Reference to other sections

See sections 8 and 13.

## 7. Handling and Storage

### 7.1. Precautions for safe handling

Avoid airborne dust generation. Provide appropriate exhaust ventilation at places where airborne dust is generated. In case of insufficient ventilation, wear suitable respiratory protective equipment. Handle packaged products carefully to prevent accidental bursting. If you require advice on safe handling techniques, please contact your supplier.

### 7.2. Conditions for safe storage, including any incompatibilities

Minimize airborne dust generation and prevent wind dispersal during loading and unloading. Keep containers closed and store packaged products so as to prevent accidental bursting. Store in a dry place to maintain packaging integrity and product quality. Do not store near hydrofluoric acid. Observe all label precautions and warnings.

### 7.3. Specific end Use(s)

If you require advice on specific uses, please contact your supplier.

## 8. Exposure controls / Personal protection

### 8.1. Control parameters

Follow workplace regulatory exposure limits for all types of airborne dust (e.g. total dust, respirable dust) in compliance with applicable national legislation.

| Countries                                                                                                                                     | Quartz - Respirable Fraction (mg/m <sup>3</sup> ) |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Italy, Portugal                                                                                                                               | 0.025                                             |
| Ireland                                                                                                                                       | 0.05                                              |
| Bulgaria                                                                                                                                      | 0.07                                              |
| Netherlands                                                                                                                                   | 0.075                                             |
| Belgium, Czech Republic, Denmark, Estonia, France, Greece, Lithuania, Norway, Romania, Slovakia, Spain, Sweden, United Kingdom, United States | 0.1                                               |
| Austria, Hungary, Luxembourg, Slovenia, Switzerland                                                                                           | 0.15                                              |
| Finland                                                                                                                                       | 0.2                                               |
| Poland                                                                                                                                        | 0.3                                               |

### 8.2. Exposure controls

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Occupational Exposure Control | Minimize airborne dust generation. Use process enclosures, local exhaust ventilation or other engineering controls to keep airborne levels below specified exposure limits. If user operations generate dust, fumes or mist, use ventilation to keep exposure to airborne particles below the exposure limit. Apply organizational measures e.g. by isolating personnel from dusty areas. Remove and wash soiled clothing. |
| Eye/Face protection           | Wear safety glasses with side-shields in circumstances where there is a risk of penetrative eye injuries.                                                                                                                                                                                                                                                                                                                  |

|                                       |                                                                                                                                                                                |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin protection</b>                | Appropriate protection (e.g. gloves, barrier cream) is recommended for workers who suffer from dermatitis or sensitive skin. Wash hands at the end of each work session.       |
| <b>Respiratory protection</b>         | In case of prolonged exposure to airborne dust concentrations, wear respiratory protective equipment that complies with the requirements of European and national legislation. |
| <b>Environmental Exposure Control</b> | Avoid wind dispersal.                                                                                                                                                          |

## 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                                  |                                    |                                       |                                                     |
|----------------------------------|------------------------------------|---------------------------------------|-----------------------------------------------------|
| <b>Appearance, Color</b>         | Buff to off white granules or pink | <b>Odor</b>                           | Odorless                                            |
| <b>Physical State</b>            | Solid                              | <b>pH (10% SUSPENSION)</b>            | 7                                                   |
| <b>Vapor Pressure</b>            | Does not exist as a vapor          | <b>Vapor Density</b>                  | Does not exist as a vapor                           |
| <b>Boiling Point</b>             | Decomposes before boiling          | <b>Melting Point</b>                  | > 1300° C                                           |
| <b>Flash Point</b>               | Is not flammable                   | <b>Flammability</b>                   | Not flammable                                       |
| <b>Flammability Limits</b>       | Not flammable                      | <b>Autoignition Temperature</b>       | Not flammable                                       |
| <b>Decomposition Temperature</b> | > 1300° C                          | <b>Spec. Gravity/Relative Density</b> | 2.2                                                 |
| <b>Evaporation Rate</b>          | Not applicable                     | <b>COEFF. – Water/Oil</b>             | Not applicable                                      |
| <b>Odor Threshold</b>            | Not applicable                     | <b>Solubility - Water</b>             | < 1%                                                |
| <b>Partition Coefficient</b>     | Not applicable                     | <b>Viscosity</b>                      | Not applicable, does not exist as a liquid          |
| <b>Explosive properties</b>      | Not explosive                      | <b>Oxidizing properties</b>           | Not applicable, is neither an oxidizer or a reducer |

### 9.2. Other information

Not applicable

## 10. Stability and Reactivity

|                                                |                                                                                                                                                                         |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>10.1 Reactivity</b>                         | Substance is not reactive.                                                                                                                                              |
| <b>10.2 Chemical Stability</b>                 | Substance is chemically stable.                                                                                                                                         |
| <b>10.3 Possibility of hazardous reactions</b> | Do not use with hydrofluoric acid. May react violently.                                                                                                                 |
| <b>10.4 Conditions to Avoid</b>                | Do not leave in enclosed spaces when mixed with highly flammable material, as heat can build up over long periods of time and flammable material may eventually ignite. |
| <b>10.5 Incompatible Materials</b>             | Hydrofluoric acid. Products containing silica may react violently with hydrofluoric acid.                                                                               |
| <b>10.6 Hazardous decomposition products</b>   | There is no danger of hazardous decomposition.                                                                                                                          |

## 11. Toxicological information

### 11.1 Information on toxicological effects

- a. Acute toxicity: Based on available data, the classification criteria are not met.
- b. Skin corrosion/ irritation: Based on available data, the classification criteria are not met.
- c. Serious eye damage/ irritation: Based on available data, the classification criteria are not met.
- d. Respiratory or skin sensitization: Based on available data, the classification criteria are not met.
- e. Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- f. Carcinogenicity: Based on available data, the classification criteria are not met.
- g. Reproductive toxicity: Based on available data, the classification criteria are not met.
- h. STOT – Single exposure: Based on available data, the classification criteria are not met.
- i. STOT – Repeated exposure: Kieselguhr (amorphous) with less than 1% respirable quartz. Based on available data, the classification criteria are not met.
- j. Aspiration hazard: Based on available data, the classification criteria are not met.

## **12. Ecological information**

### **12.1. Toxicity**

Diatomaceous earth products have shown some efficacy as a natural insecticide, but otherwise have no demonstrated toxicity in regards to aquatic or terrestrial life.

### **12.2 Persistence and degradability**

Not relevant

### **12.3 Bioaccumulative potential**

Little potential for bioaccumulation

### **12.4 Mobility in soil**

Negligible

### **12.5 Results of PBT and vPvB assessment**

Not relevant

### **12.6 Other adverse effects**

No specific adverse effects known.

## **13. Disposal considerations**

### **13.1. Waste treatment methods**

#### **WASTE FROM RESIDUES / UNUSED PRODUCTS**

Where possible, recycling is preferable to disposal. May be disposed of in a non-hazardous sanitary landfill when not mixed with a hazardous substance. Check with local and government agencies prior to disposal.

#### **PACKAGING**

Dust formation from residues in packaging should be avoided and suitable worker protection assured. Store used packaging in enclosed receptacles. Recycling and disposal of packaging should be carried out in compliance with local regulations. The re-use of packaging is not recommended. Repair all broken bags. Recycling and disposal of packaging should be carried out by an authorized waste management company.

## **14. Transport information**

### **14.1. UN number**

Not relevant

### **14.2. UN proper shipping name**

The substance is not listed on the Dangerous Goods list.

### **14.3. Transport hazard class**

ADR: Not classified

IMDG: Not classified

ICAO/IATA: Not classified

RID: Not classified

### **14.4. Packaging group**

Not relevant

### **14.5. Environmental hazards**

Not relevant

### **14.6. Special precautions for users**

No special precautions

### **14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Technical name is "Diatomaceous Earth". No special transport classification in effect.

## 15. Regulatory information

### 15.1 safety, health and environmental regulations/legislation specific for the substance or mixture

#### United States (federal and state)

**TSCA No.:** Kieselguhr appears on the EPA TSCA inventory under the CAS No. 61790-53-2, but is otherwise not regulated by the Toxic Substances Control Act, or its regulations.

**RCRA:** This product is not classified as a hazardous waste under the Resource Conservation and Recovery Act, or its regulations, 40 CFR Sec. 261 et.seq.

**CERCLA:** This product is not classified as a hazardous waste under the regulations of the Comprehensive Environmental Response Compensation and Liability Act (CERCA), 40 CFR Sec. 302.

**SARA Title III:** This product is not classified as an extremely hazardous waste under Section 302 and is not a toxic chemical subject to the requirements of Section 313.

**California Proposition 65:** Crystalline silica (respirable) is classified as a substance known to the State of California to be a carcinogen.

**HMIS Rating:** Health 1 Fire 0 Reactivity 0 Personal Protection E

**NFPA Rating:** Health 1 Flammability 0 Reactivity 0 Specific Hazard 0

#### Canada

**WHMIS Classification:** Quartz is classified as a D2A substance.

#### Europe

**Austria:** Ordinance on Limit Values for Workplace Substances and on Carcinogens (Government Gazette II (BGBl II No. 243/2007)

**Belgium:** Royal order (May 19, 2009) relative to protection of health and safety of workers against the risks linked to chemical agents in the workplace

**Bulgaria:** Regulation 13 Regarding the Protection of Workers from Hazards Related to Exposure to Chemical Agents at Work (amended August 17, 2007)

**Czech Republic:** Governmental Directive n°441/2004

**Denmark:** Executive Order on Work with Substances and Materials (chemical agents)

**Estonia:** Regulation No. 293: Limit Values for Chemical Hazards in the Working Environment

**Finland:** Concentrations Known to be Hazardous, 557/2009

**France:** Occupational Exposure Limit Values to Chemical Agents (2006)

**Greece:** Legislation for mining activities Ministerial Decree II-5th /Φ/17402/84 of 1984 (as amended)

**Hungary:** Joint Decree No. 25/2000 (IX. 30) on chemical safety at work

**Ireland:** 2010 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents)

**Italy:** Decree of August 20, 1999; Valori Limite di Soglia 2010

**Lithuania:** Order -827/A1-287 (October 15, 2007); Lithuanian Hygiene Standard HN 23:2007

**Netherlands:** Values for substances harmful to health 2009-2010

**Norway:** Administrative norms regarding contamination in work atmosphere

**Poland:** Ordinance on maximum permissible concentrations and intensities of hazardous agents in the working environment; Dz.U. Nr. 161, 1142 of August 30, 2007, as amended

**Portugal:** prNP 1796:2007 Instituto Portuges da Qualidade, Hygiene & Safety at Workplace

**Romania:** Governmental Decision 1218 from 06/09/2006 on the minimum health and safety Published in the OJ Part I no. 845 from 13/10/2006 Binding Occupational Exposure Limit Values Annex No. 1 requirements for protection of workers from the risks related to exposure to chemical agents

**Slovakia:** Government Decree 45 of January 16, 2002 on the protection of health when working with chemical agents, amended by Government Decrees 355/2006 and 300/2007

**Slovenia:** Regulations on the amendment to the Regulations for protection of workers against risks The Official Journal of the Republic of Slovenia, No. 53/2007, June 15, 2007 Annex I - List of Binding Occupational Exposure Limit Values)related to exposure to chemical substances at the workplace

**Spain:** Royal Decree 374/2001 Judicial Ordinance Directive for the National Institute of Safety and Hygiene in the Workplace (INSHT) to publish the annual Professional Exposure Limits of Chemical Agents in Spain - 2010 revision

**Sweden:** Provisions of the Swedish Work Environment Authority on Occupational Exposure Limit Values and Measures against Air Contaminants, together with General Recommendations on the Implementations of the Provisions - Statute Book of the Swedish Work Environment Authority AFS 2005:17 amended by AFS 2007:02

**Switzerland:** Occupational Limit Values 2009

**United Kingdom:** EH40/2005; Control of Substances Hazardous to Health Regulations 2002 (COSHH, as amended 2005).

## **15.2 Chemical safety assessment**

Exempted from REACH Registration in accordance with Annex V.7.

## **16. Other information**

### **Indication of the changes made to the previous version of the SDS**

Not relevant.

### **Training**

Workers must be informed of the presence of crystalline silica and trained in the proper use and handling of this product as required under applicable nationally regulations.

**Disclaimer:** As of the date of the preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable governmental laws and regulations. No warranty, representation or guaranty of any kind, express or implied, is hereby provided or intended with respect to the accuracy, reliability or completeness of the information contained herein. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by the purchase, resale, use or exposure to our product. No liability can be accepted in respect of the use of EP Minerals' products in conjunction with materials from another supplier. It is the responsibility of the customer himself to obtain from the manufacturer or supplier all technical data and other properties relating to these and other materials.





## 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

**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  
 3755 Laird Road  
 Mississauga, Ontario L5L 0B3  
 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:****Physical State:** Liquid**Evaporation Rate:** No information available**Odor threshold:** No information available.**Melting point/range:** Not determined**Autoignition temperature:** No information available**Solubility in other solvents:** No information available**Density:** 8.31 lbs/gal 0.997 Kg/L**Bulk density:** No information available**Flash point:** > 200 °F > 93.3 °C**Dilution Flash Point:** > 200 °F > 93.3 °C**Elemental Phosphorus:** 0.00 % by wt.**pH:** 10.7**Dilution pH:** 10.7 @ RTU**Metal Corrosion:** Not determined**Explosion limits:** - upper: Not determined - lower: Not determined**Color:** Clear Blue**Odor:** Ammonia**Boiling point/range:** Not determined**Decomposition temperature:** Not determined**Solubility:** Completely Soluble**Relative Density (relative to water):** 0.997**Vapor density:** No information available**Vapor pressure:** No information available.**Partition coefficient (n-octanol/water):** No information available**Viscosity:** No information available**VOC:** 0.2 % \***VOC % by wt. at use dilution** 0.2 % \***Flammability (Solid or Gas):** Not applicable

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

**10. STABILITY AND REACTIVITY****Reactivity:**

Not Applicable

**Stability:**

The product is stable

**Hazardous decomposition products:**

None reasonably foreseeable.

**Materials to avoid:**

Do not mix with any other product or chemical unless specified in the use directions.

**Conditions to avoid:**

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.diversey.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

**NEPA (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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