

# **MORNING MIST Neutral Disinfectant Cleaner (US) (1:64 Dilution)**

| HMIS NFPA  |                   | NFPA   | Personal protective equipment                  |  |  |
|--|-------------------|--|--|--|--|
| Health   | 2                 | 2  | None / Aucune / Ninguno                        |  |  |
| Flammability   | 0                 | 0  |  |  |  |
| Physical Hazard / Instability  | 0                 | 0  |  |  |  |
| Version Number: 0  |                   |  | Preparation date: 2012-03-19                   |  |  |
| 1. PRODUCT AND COMPANY IDENTIFICATION  |                   |  |  |  |  |
| Product name:  | MORN              | NG MIST Neu  | tral Disinfectant Cleaner (US) (1:64 Dilution) |  |  |
| MSDS #:<br>Product Code:<br>Recommended use:   | 528300<br>Disinfe | MS0300535D<br>5283003, 5283020, 5283046, 5283038, 5284639, 5773934 (1:64 Dil.)<br>Disinfectant. NOTICE: THIS MSDS APPLIES ONLY TO THE STATED USE DILUTION. FOR<br>HAZARDS OF CONCENTRATE SEE PRIMARY PRODUCT MSDS. |  |  |  |
| Manufacturer, importer, supplier:<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.diverse |                   |  |  |  |  |
| Emergency telephone number:  | 1-800-8           | 351-7145 (U.S.   | ); 1-651-917-6133 (Int'l)                      |  |  |
| 2. HAZARDS IDENTIFICATION  |                   |  |  |  |  |
| EMERGENCY OVERVIEW<br>CAUTION. CAUSES EYE IRRITAT  | ION. MAY BE       | MILDLY IRRIT   | ATING TO SKIN.                                 |  |  |

Principal routes of exposure: Eye contact: Skin contact: Inhalation: Ingestion: Eye contact. Skin contact. Inhalation. Moderately irritating to the eyes. May be mildly irritating to skin. None known. May cause irritation to mouth, throat and stomach.

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

| Ingredient(s)                                | CAS #      | Weight % | LD50 Oral - Rat<br>(mg/kg) | LD50 Dermal -<br>Rabbit | LC50 Inhalation -<br>Rat |
|--|------------|----------|----------------------------|-------------------------|--------------------------|
| N-alkyl Dimethyl Benzyl Ammonium<br>Chloride | 68424-85-1 | < 0.1%   | 426                        | Not available           | Not available            |

# 4. FIRST AID MEASURES

| Eye contact:                   | Flush immediately with plenty of water. If irritation persists, get medical attention. |
|--------------------------------|--|
| Skin contact:                  | Flush immediately with plenty of water. If irritation develops, get medical attention. |
| Inhalation:                    | No specific first aid measures are required.   |
| Ingestion:                     | If swallowed, give a cupful of water or milk.  |
| Aggravated Medical Conditions: | None known   |

# **5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media: Specific hazards: Unusual hazards: The product is not flammable. Extinguish fire using agent suitable for surrounding fire. Not applicable None known

#### 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:          | Not relevant for the product itself.  |  |  |
| Environmental precautions      | Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in |  |  |
| and clean-up methods:          | a chemical waste container. Use a water rinse for final clean-up.   |  |  |

### 7. HANDLING AND STORAGE

#### Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. 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

| No special requirements under normal use conditions.                  |
|---|
| No special requirements under normal use conditions                   |
| No special requirements under normal use conditions.                  |
| No special requirements under normal use conditions.                  |
| Handle in accordance with good industrial hygiene and safety practice |
|   |

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance: Liquid Aqueous solution Specific gravity: No information available 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: 7 Explosion limits: - upper: Not determined - lower: Not determined Bulk density: No information available Evaporation Rate No information available Color: Clear Blue Green Odor: Fresh Melting point/range: Not determined Autoignition temperature: No information available Density: No information available. Flash point: > 200 °F > 93.4 °C Viscosity:No information available VOC: 0 % \* Dilution pH: No information available.

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

## **10. STABILITY AND REACTIVITY**

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

# **11. TOXICOLOGICAL INFORMATION**

| Acute toxicity:<br>Component Information: | Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 m<br>See Section 3 |  |  |  |  |
|---|--|--|--|--|--|
| Chronic toxicity:                         | None known   |  |  |  |  |
| Specific effects                          |  |  |  |  |  |

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

# **12. ECOLOGICAL INFORMATION**

**Environmental Information:** 

No data available

### **13. DISPOSAL CONSIDERATIONS**

#### Waste from residues / unused products:

This product, when diluted as stated on this MSDS, 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 waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations. RCRA Hazard Class: Not Regulated

**14. TRANSPORT INFORMATION** 

DOT/TDG/IMDG: Not Applicable.

### **15. REGULATORY INFORMATION**

### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA)

#### **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  | -      | -      | -      | -      |
| N-alkyl Dimethyl Benzyl Ammonium | 68424-85-1 | -      | -      | -      | -      |
| Chloride                         |            |        |        |        |        |

### **CERCLA/ SARA**

### SARA 311/312 Hazard Categories

| Immediate:                  | х |
|-----------------------------|---|
| Delayed:                    | - |
| Fire:                       | - |
| Reactivity:                 | - |
| Sudden Release of Pressure: | - |
| Canada                      |   |

WHMIS hazard class: Not for sale in Canada

### **16. OTHER INFORMATION**

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

· Contains an added fragrance, see "Odor" heading in section 9 for specific description

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