# **MATERIAL SAFETY DATA SHEET**



# EASY PAKS Neutralizer Conditioner/Odor Counteractant

| HMIS N   |                                    | NFPA             | Personal protective equipment |                     |               |                               |
|--|------------------------------------|------------------|-------------------------------|---------------------|---------------|-------------------------------|
| Health   | 2                                  | 2                |                               |                     |               |                               |
| Flammability   | 0                                  | 0                | None / A                      | ucune / Ninguno     | 1             |                               |
| Physical Hazard / Instability                        | 0                                  | 0                |                               |                     |               |                               |
| Version Number: 3                                    |                                    |                  | -                             |                     | Prepara       | tion date: 2014-12-23         |
|  |                                    |                  |                               |                     |               |                               |
|  | 1. PRO                             | DUCT AN          | COMPAN                        | ( IDENTIFICATIO     | N             |                               |
| Product name:  | EASYI                              | PAKS Neutral     | izer Conditioner              | /Odor Counteractant |               |                               |
| MSDS #:  | MS050                              | MS0500066        |                               |                     |               |                               |
| Product Code:  | 90685                              |                  |                               |                     |               |                               |
| Recommended use:                                     | Neutr                              | alizing Agent    |                               |                     |               |                               |
|  | • This p                           | product is inter | nded to be dilute             | ed prior to use     |               |                               |
| Manufacturer, importer, supplier:                    |                                    | C                | anadian Headq                 | uarters             |               |                               |
| US Headquarters                                      |                                    |                  | iversey, Inc C                |                     |               |                               |
| Diversey, Inc.                                       |                                    |                  | 755 Laird Road                |                     |               |                               |
| 8310 16th St.  |                                    | N                | lississauga, Ont              | tario L5L 0B3       |               |                               |
| Sturtevant, Wisconsin 53177-1964                     |                                    | P                | hone: 1-800-66                | 8-3131              |               |                               |
| Phone: 1-888-352-2249                                |                                    |                  |                               |                     |               |                               |
| MSDS Internet Address: www.divers                    |                                    |                  |                               | 100 (latil)         |               |                               |
| Emergency telephone number:                          | 1-600-6                            | 551-7145 (0.3    | 5.); 1-651-917-6 <sup>-</sup> | 133 (IIII)          |               |                               |
|  |                                    | 2. HAZA          | RDS IDENTI                    | FICATION            |               |                               |
|  |                                    |                  |                               |                     |               |                               |
| EMERGENCY OVERVIEW<br>CAUTION. CAUSES EYE IRRITATION | ON MAY BE M                        |                  | ATING TO SKIN                 | I                   |               |                               |
|  |                                    |                  |                               | v.                  |               |                               |
| Principal routes of exposure:                        | Eye co                             | ntact. Skin co   | ntact. Inhalation             |                     |               |                               |
| Eye contact:   | Moderately irritating to the eyes. |                  |                               |                     |               |                               |
| Skin contact:  | May be mildly irritating to skin.  |                  |                               |                     |               |                               |
| Inhalation:  | None known.                        |                  |                               |                     |               |                               |
| Ingestion:   | May ca                             | use irritation t | o mouth, throat               | and stomach.        |               |                               |
| 3. COMPOSITION/INFORMATION ON INGREDIENTS            |                                    |                  |                               |                     |               |                               |
| Ingradiant/a)  | CAS #                              |                  | Waight %                      | LD50 Oral - Rat     | LD50 Dermal - | LC50 Inhalation -             |
| Ingredient(s)  |                                    |                  | Weight %                      | (mg/kg)             | Rabbit        | Rat                           |
| Citric acid  | 77-92-9                            | )                | 70 - 80%                      | 3000                | Not available | Not available                 |
| Sodium carbonate                                     | 497-19-                            | 8                | 20 - 30%                      | 4090                | Not available | =2300 mg/m <sup>3</sup> (2 h) |

# 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: Extinguishing media which must not be used for safety reasons: Specific hazards: Unusual hazards:

The product is not flammable. Extinguish fire using agent suitable for surrounding fire. No information available.

Not applicable. None known.

**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.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Not relevant to the product itself. 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. 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

## Personal Protective Equipment

Eye protection: Hand protection: Skin and body protection: Respiratory protection: Hygiene measures: 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: Powder Appearance: Powder Specific gravity: 0.8 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 % by wt. pH: Not applicable Explosion limits: - upper: Not determined - lower: Not determined Bulk density: No information available Evaporation Rate: No information available Color: White Odor: No Odor/Odorless Melting point/range: Not determined Autoignition temperature: No information available Density: 6.67 lbs/gal 0.8 Kg/L Flash point: Not applicable Viscosity: No information available VOC: 0 % \* Dilution pH: 6.5 @ 1:768

\* - 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: Materials to avoid:

The product is stable Hazardous polymerization does not occur. ucts: None reasonably foreseeable. Do not mix with chlorinated products (such as bleach).

# **11. TOXICOLOGICAL INFORMATION**

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

**Reproductive toxicity:** Target organ effects:

None known None known

# **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 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. This product, when diluted as stated on this SDS, 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 (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, SCOURING, OR WASHING COMPOUNDS, OTHER THAN LIQUID

## IMDG (Ocean) Bill of Lading Description: CLEANING, SCOURING, OR WASHING COMPOUNDS, OTHER THAN 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: |
|------------------|-----------|--------|--------|--------|--------|
| Citric acid      | 77-92-9   | -      | -      | -      | -      |
| Sodium carbonate | 497-19-8  | -      | -      | -      | -      |
| Water            | 7732-18-5 | -      | -      | -      | -      |
| Sodium sulfate   | 7757-82-6 | Х      | -      | Х      | -      |
| Sodium chloride  | 7647-14-5 | -      | -      | -      | -      |

# CERCLA/ SARA

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## SARA 311/312 Hazard Categories

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

# **16. OTHER INFORMATION**

Reason for revision: Prepared by: Additional advice:

Not applicable NAPRAC

· Does not contain an added fragrance

 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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