

# **DEFOAMER LIQUID**

# MATERIAL SAFETY DATA SHEET

Version Number: 1

Preparation date: 2006-06-28

# . PRODUCT AND COMPANY IDENTIFICATION

| Product name:    | DEFOAMER LIQUID                 |  |  |
|------------------|---------------------------------|--|--|
| MSDS #:          | MS0100771                       |  |  |
| Product code:    | 6004110                         |  |  |
| Recommended use: | Carpet Care. This product is in |  |  |

MS0100771 6004110 Carpet Care. This product is intended to be diluted prior to use.

### Manufacturer, importer, supplier: US Headquarters JohnsonDiversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-0902 Ramsey Information Phone: 1-800-421-2768 MSDS Internet Address: www.ramseycompany.com

**Emergency telephone number:** 

1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

# 2. HAZARDS IDENTIFICATION

### **EMERGENCY OVERVIEW**

- CAUTION
- CAUSES EYE IRRITATION
- MAY BE MILDLY IRRITATING TO SKIN

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

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

### HAZARDOUS COMPONENTS

| Ingredient(s) | CAS #      | Weight % |
|---------------|------------|----------|
| Silicones     | 63148-62-9 | 1 - 5%   |

# 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:

The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

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

No information available

### 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

### Specific hazards: Not applicable Unusual hazards: None known Specific methods: No special methods required

| <u>NFPA</u>                                     | Health: 2     | Flammability: 0   | Instability: 0                 |
|---|---------------|---|--------------------------------|
| 6. ACCIDE                                       | NTAL RELEASE  | MEASURES  |                                |
| Personal preca                                  | autions:      | Use personal protective equipment   |                                |
| Environmental precautions and clean-up methods: |               | Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up. |                                |
| 7. HANDLI                                       | ING AND STORA | GE  |                                |
| Handling:                                       |               | Avoid contact with skin, eyes and clothing. Wash thoroughly a   | after handling. FOR COMMERCIAL |

manunng

Storage:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. 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 Protec | tive Equipment               |   |  |            |             |   |
|-----------------|------------------------------|---|--|------------|-------------|---|
| Eye prot        | ection:                      |   | No special requirements under                                  | normal use | conditions. |   |
| Hand pr         | otection:                    |   | No special requirements under                                  | normal use | conditions  |   |
| Skin and        | l body protection:           |   | No special requirements under                                  | normal use | conditions. |   |
|                 | ory protection:<br>measures: |   | No special requirements under<br>Handle in accordance with goo |            |             |   |
| <u>HMIS</u>     | Health                       | 2 | Fire Hazard  | 0          | Reactivity  | 0 |
| <b>D</b> 1 (    |                              |   |  |            |             |   |

Personal protective equipment

None / Aucune / Ninguno

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: LiquidColor: creampH: 8.25Specific gravity: 1.003Bulk density: No information availableEvaporation Rate No information availableSolubility: SolubleSolubility in other solvents: No information availablePartition coefficient (n-octanol/water): No information available

Appearance: Liquid Odor: Bland Dilution pH: 8.25 Density: 8.37 lbs/gal Vapor density: No information available Viscosity: No information available VOC: 0% \*

| Boiling point/range:       | Not determined           |
|----------------------------|--------------------------|
| Melting point/range:       | Not determined           |
| Flash point:               | >200°F >93.3°C           |
| Decomposition temperature: | Not determined           |
| Autoignition temperature:  | No information available |
| Elemental Phosphorus:      | 0 %P                     |

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

## **10. STABILITY AND REACTIVITY**

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

# **11. TOXICOLOGICAL INFORMATION**

#### HAZARDOUS COMPONENTS

| Ingredient(s) | LD50 Oral - Rat | LD50 Dermal - Rabbit | LC50 Inhalation - Rat |  |
|---------------|-----------------|----------------------|-----------------------|--|
| Silicones     | >17 g/kg        | >2 g/kg              | Not available         |  |
|               |                 |                      |                       |  |

| Acute toxicity<br>Chronic toxicity: | Oral LD50 estimated to be greater than 5000 mg/kg None known |
|-------------------------------------|--|
| Specific effects                    |  |
| Carcinogenic effects:               | None known   |
| Mutagenic effects:                  | None known   |

### 12. ECOLOGICAL INFORMATION

**Environmental Information:** 

**Reproductive toxicity:** 

Target organ effects:

No data available

None known

None known

### 13. DISPOSAL CONSIDERATIONS

### Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

### **14. TRANSPORT INFORMATION**

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

# **15. REGULATORY INFORMATION**

### **International Inventories**

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

### STATE RIGHT TO KNOW

| Ingredient(s) | CAS #      | MARTK: | NJRTK: | PARTK: | RIRTK: |
|---------------|------------|--------|--------|--------|--------|
| Silicones     | 63148-62-9 | -      | -      | -      | -      |
| Water         | 7732-18-5  | -      | -      | -      | -      |

CERCLA/ SARA None

### SARA 311/312 Hazard Categories

Canada WHMIS hazard class: D2B Toxic materials.



## **16. OTHER INFORMATION**

| <b>16. OTHER INFORMATION</b> |                |
|------------------------------|----------------|
| Reason for revision:         | Not applicable |
| Prepared by:                 | NAPRAC         |
| Additional advice:           | None           |

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