



## PROTECTOR CONCENTRATE

| HMIS        |   | NFPA | Personal protective equipment |
|-------------|---|------|-------------------------------|
| Health      | 1 | 1    | None Required                 |
| Fire Hazard | 0 | 0    |                               |
| Reactivity  | 0 | 0    |                               |

Version Number: 1

Preparation date: 2005-04-29

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** PROTECTOR CONCENTRATE

**MSDS #:** 014900137001

**Product code:** 03956

**Recommended use:** Carpet Care .

**Manufacturer, importer, supplier:**

|                                  |                                |
|----------------------------------|--------------------------------|
| US Headquarters                  | Canadian Headquarters          |
| JohnsonDiversey, Inc.            | JohnsonDiversey - Canada, Inc. |
| 8310 16th St.                    | 2401 Bristol Circle            |
| Sturtevant, Wisconsin 53177-0902 | Oakville, Ontario L6H 6P1      |
| Phone: 1-888-352-2249            | Phone: 1-800-668-3131          |
| MSDS Internet Address:           |                                |
| www.johnsondiversey.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. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

|                                      |                                   |
|--------------------------------------|-----------------------------------|
| <b>Principle routes of exposure:</b> | Eyes. Skin. Inhalation.           |
| <b>Skin contact:</b>                 | May be mildly irritating to skin. |
| <b>Eye contact:</b>                  | May be mildly irritating to eyes. |
| <b>Inhalation:</b>                   | None                              |
| <b>Ingestion:</b>                    | None                              |

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Hazardous components** None

### 4. FIRST AID MEASURES

|                                       |                                                                                        |
|---------------------------------------|----------------------------------------------------------------------------------------|
| <b>Eye contact:</b>                   | Flush immediately with plenty of water. Get medical attention if irritation occurs.    |
| <b>Skin contact:</b>                  | Flush immediately with plenty of water. Get medical attention if irritation occurs.    |
| <b>Aggravated Medical Conditions:</b> | Persons with pre-existing skin disorders may be more susceptible to irritating effects |

### 5. FIRE-FIGHTING MEASURES

|                                      |                                                                            |
|--------------------------------------|----------------------------------------------------------------------------|
| <b>Suitable extinguishing media:</b> | Not applicable                                                             |
| <b>Specific hazards:</b>             | Thermal decomposition can lead to release of irritating gases and vapours. |
| <b>Unusual hazards:</b>              | None known                                                                 |
| <b>Specific methods:</b>             | 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:** Use personal protective equipment  
**Environmental precautions and clean-up methods:** No information available

## 7. HANDLING AND STORAGE

**Handling:**

Avoid contact with skin and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:**

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures:**

No special ventilation requirements. General room ventilation is adequate.

**Personal protective equipment**

|                                  |                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye protection:</b>           | No special requirements under normal use conditions                                                                                         |
| <b>Hand protection:</b>          | No special requirements under normal use conditions                                                                                         |
| <b>Skin and body protection:</b> | No special requirements under normal use conditions                                                                                         |
| <b>Respiratory protection:</b>   | If aerosols, mists, or vapors are not adequately controlled by ventilation, use appropriate respiratory protection to avoid over-exposure . |
| <b>Hygiene measures:</b>         | Handle in accordance with good industrial hygiene and safety practice                                                                       |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                                 |                          |                                   |                          |
|-------------------------------------------------|--------------------------|-----------------------------------|--------------------------|
| <b>Physical State:</b>                          | Liquid                   | <b>Appearance:</b>                | Emulsion                 |
| <b>Color:</b>                                   | White                    | <b>Boiling point/range:</b>       | Not determined           |
| <b>Odour:</b>                                   | Mild                     | <b>Melting point/range:</b>       | Not determined           |
| <b>Specific Gravity:</b>                        | 1.01                     | <b>pH:</b>                        | 5.2                      |
| <b>Dilution pH:</b>                             | No information available | <b>Density:</b>                   | 8.43                     |
| <b>Bulk density:</b>                            | No information available | <b>Decomposition temperature:</b> | Not determined           |
| <b>Vapour density:</b>                          | No information available | <b>Autoignition temperature:</b>  | No information available |
| <b>Evaporation rate:</b>                        | No information available | <b>Solubility:</b>                | dispersible              |
| <b>Solubility in other solvents:</b>            | No information available | <b>VOC:</b>                       | No information available |
| <b>Viscosity:</b>                               | No information available | <b>Flash point:</b>               | >200 (°F) >93.3 (°C)     |
| <b>Partition coefficient (n-octanol/water):</b> | No information available |                                   |                          |

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGICAL INFORMATION

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

|                               |            |
|-------------------------------|------------|
| <b>Carcinogenic effects:</b>  | None known |
| <b>Mutagenic effects:</b>     | None known |
| <b>Reproductive toxicity:</b> | None known |
| <b>Target Organ Effects:</b>  | None known |

## 12. ECOLOGICAL INFORMATION

**Environmental Information:** No data available.

## 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               | CAS #           | MARTK: | NJRTK: | PARTK: | RIRTK: | ILRTK: | CTRTK: |
|--------------------------|-----------------|--------|--------|--------|--------|--------|--------|
| Water                    | 7732-18-5       | -      | -      | -      | -      | -      | -      |
| Polyfluorinated urethane | 850201001-5259P | -      | -      | -      | -      | -      | -      |
| Polymethylmethacrylate   | 9011-14-7       | -      | -      | -      | -      | -      | -      |

##### CERCLA / SARA

##### SARA 311/312 Hazard Categories

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

##### Canada

WHMIS hazard class: Non-controlled.

#### 16. OTHER INFORMATION

Reason for revision: Not applicable  
Prepared By: NAPRAC  
Additional advice: None

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