

# **Material Safety Data Sheet**

# **CREW DEODORANT RIM CAGE - FRESH**

| National Fire<br>Protection<br>Association (NFPA) | Fire Hazard<br>Health Reactivity   | Hazardous Material<br>Information System<br>(HMIS) | Health<br>Fire Hazard     | 1<br>0   |
|---|------------------------------------|--|---------------------------|----------|
| , ,   |                                    | ( )  | Reactivity                | 0        |
|   | Specific Hazard                    |  |                           |          |
| Protective None required.                         | Emergency                          | Blue. Solid. See Section 9.                        |                           |          |
| Clothing  | Overview                           | CAUTION: May be mildly<br>irritating to skin.      | irritating to eyes. May b | e mildly |
| Section 1. Chemical P                             | Product and Company Identification | 1  |                           |          |

| Product Name   | CREW DEODOR              | ANT RIM CAGE - FRESH                                  | Code                                  | 4719                    |
|--|--------------------------|---|---------------------------------------|-------------------------|
| Product Use  | Industrial/Institutional | l: Washroom care.                                     | PMS#                                  | 3021835                 |
| MSDS#  | 126801001                |   | Validation Date                       | 1/20/2003               |
| U.S. Headquarte  | ers                      | Canadian Headquarters                                 | Print Date                            | 1/20/2003               |
| JohnsonDiverse<br>8310 16th Stree  |                          | JohnsonDiversey - Canada, Inc.<br>2401 Bristol Circle | Supersedes                            | No Previous Validation. |
| Sturtevant, Wisd<br>Phone: (800) 72<br>MSDS Internet A<br>www.johnsondiv | Address:                 | Oakville, Ontario L6H 6P1<br>Phone: 1-888-746-5971    | <u>In Case of</u><br><u>Emergency</u> | (800) 851-7145          |

| Section 2. Composition and      | d Informatio | n on Ingredie | ents   |   |
|---------------------------------|--------------|---------------|--|---|
| Ingredients                     | CAS #        | % by Weight   | Exposure Limits  | LC50/LD50   |
| Chloroxylenol                   | 88-04-0      | 5-10          | Not available.   | ORAL (LD50): Acute: 3830<br>mg/kg [Rat].  |
| Polyethylene Glycol             | 25322-68-3   | 5-10          | Not available.   | OŘAĽ (LD50): Acute: 28000<br>mg/kg [Rat]. DERMAL (LD50):<br>Acute: >20000 mg/kg [Rabbit]. |
| Sodium Tallowate                | 8052-48-0    | 10-30         | Not available.   | Not available.  |
| Sodium Tetraborate Pentahydrate | 12179-04-3   | 10-30         | OSHA (United States).<br>TWA: 10 mg/m <sup>3</sup><br>ACGIH (United States).<br>TWA: 1 mg/m <sup>3</sup> | Not available.  |
| Sodium Sulfate                  | 7757-82-6    | 10-30         | Not available.   | Not available.  |
| Sodium Dodecylbenzene Sulfonate | 25155-30-0   | 30-60         | Not available.   | ORAL (LD50): Acute: 438 mg/kg<br>[Rat].   |

| Section 3. Hazards Id                             | entification                           |
|---|--|
| Routes of Entry                                   | Inhalation. Skin contact. Eye contact. |
| Potential Acute Health Effects                    |  |
| Eyes  | May be mildly irritating to eyes.      |
| Skin  | May be mildly irritating to skin.      |
| Inhalation  | None known.                            |
| Ingestion   | None known.                            |
| Medical Conditions<br>Aggravated by Overexposure: | None known.                            |
| See Toxicological Information                     | (section 11)                           |



## **CREW DEODORANT RIM CAGE - FRESH**

#### Section 4. First Aid Measures

| Eye Contact  | Flush immediately with plenty of water. Get medical attention if irritation occurs. |
|--------------|---|
| Skin Contact | Flush immediately with plenty of water. Get medical attention if irritation occurs. |
| Inhalation   | No specific first aid measures are required.  |
| Ingestion    | No specific first aid measures are required.  |

#### Section 5. Fire Fighting Measures

| Flammability of the Product<br>Flash Points   | None known.<br>Not available.   |
|---|---|
| Products of Combustion                        | None known.   |
| Fire Fighting Media<br>and Instructions       | Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used. |
| Special Remarks on Fire and Explosion Hazards | None known.   |

#### Section 6. Accidental Release Measures

| Personal Precautions                              | Put on appropriate personal protective equipment (see Section 8.).   |
|---|--|
| Environmental Precautions<br>and Clean-up Methods | In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep<br>or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a<br>water rinse for final clean-up. |

# Section 7. Handling and Storage

Handling

Storage

Avoid contact with skin and eyes. FOR INDUSTRIAL USE ONLY

Store in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.

#### Section 8. Exposure Controls/Personal Protection

Engineering Controls No special ventilation requirements. General room ventilation is adequate.

**Personal Protection** 

Eyes No special requirements under normal use conditions.

Hands No special requirements under normal use conditions.

Respiratory No special requirements under normal use conditions.

Feet No special requirements under normal use conditions.

Body No special protective clothing is required.

#### Section 9. Physical and Chemical Properties

| Physical State and<br>Appearance | Solid.          |
|----------------------------------|-----------------|
| Odor                             | Mild.           |
| Color                            | Blue.           |
| рН                               | Not applicable. |
| Solubility in water              | Complete.       |



### **CREW DEODORANT RIM CAGE - FRESH**

| Section 10. Stability a                 | and Reactivity  |
|---|---|
| Stability and Reactivity                | The product is stable.  |
| Conditions of Instability               | None known.   |
| Incompatibility with Various Substances | Not available.  |
| Hazardous Decomposition<br>Products     | When exposed to fire: Produces normal products of combustion. Toxic decomposition products include: Oxides of sodium. Oxides of sulfur. |
| Hazardous Polymerization                | Will not occur.   |

#### Section 11. Toxicological Information

Acute toxicityNot available.Effects of Chronic ExposureNone known.Other Toxic EffectsNot available.

#### Section 12. Ecological Information

Not available.

#### Section 13. Disposal Considerations

No special precautions. Dispose of according to all federal, state and local regulations.

#### Section 14. Transport Information

#### **DOT Classification**

Waste Information

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

 Shipping Name
 Please refer to the Bill of Lading/receiving documents for up to date shipping information.

**TDG** Classification

**TDG Proper**Please refer to the Bill of Lading/receiving documents for up to date shipping information.Shipping Name

#### Section 15. Regulatory Information

| Reporting in this section         | is based on ingredients disclosed in Section 2  |
|-----------------------------------|---|
| US Regulations                    |   |
| Federal                           | Clean Water Act (CWA) 311: Sodium Dodecylbenzene Sulfonate<br>CERCLA: Hazardous substances.: Sodium Dodecylbenzene Sulfonate  |
| State                             | New Jersey spill list: Sodium Dodecylbenzene Sulfonate<br>New Jersey: Sodium Dodecylbenzene Sulfonate,<br>Massachusetts spill list: Sodium Dodecylbenzene Sulfonate<br>Massachusetts RTK: Sodium Sulfate, Sodium Tetraborate Pentahydrate, Sodium Dodecylbenzene<br>Sulfonate,<br>Pennsylvania RTK: Sodium Sulfate, Sodium Dodecylbenzene Sulfonate |
|                                   | This product is not subject to the reporting requirements under California's Proposition 65.  |
| Registered Product<br>Information | Not applicable.   |
| Canadian Regulations              |   |
| WHMIS Classification              | Not applicable.   |
| WHMIS Icon                        |   |
| Registered Product<br>Information | Not applicable.   |
| Chemical Inventory Status         | All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.   |



| Section 16. O                   | other Information |
|---------------------------------|-------------------|
| Other Special<br>Considerations | Not available.    |
| Version                         | 1.02              |
| Notice to Reader                |                   |

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