

# CREW NA SC NON-ACID BATHROOM AND BOWL DISINFECTANT CLEANER-USE SOLUTION

|                                                        |                                                                                                   |                                                         |                                                                                                                                |        |   |             |   |            |   |
|--------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------|---|-------------|---|------------|---|
| <div>National Fire Protection Association (NFPA)</div> | <div><div>Fire Hazard</div><div>Health</div><div>Reactivity</div><div>Specific Hazard</div></div> | <div>Hazardous Material Information System (HMIS)</div> | <table><tr><td>Health</td><td>0</td></tr><tr><td>Fire Hazard</td><td>0</td></tr><tr><td>Reactivity</td><td>0</td></tr></table> | Health | 0 | Fire Hazard | 0 | Reactivity | 0 |
| Health                                                 | 0                                                                                                 |                                                         |                                                                                                                                |        |   |             |   |            |   |
| Fire Hazard                                            | 0                                                                                                 |                                                         |                                                                                                                                |        |   |             |   |            |   |
| Reactivity                                             | 0                                                                                                 |                                                         |                                                                                                                                |        |   |             |   |            |   |
| <div>Protective Clothing</div>                         | <div>None required.</div>                                                                         | <div>Emergency Overview</div>                           | <div>Blue. Liquid. See Section 9.</div>                                                                                        |        |   |             |   |            |   |

## Section 1. Chemical Product and Company Identification

|                                                                                                                                                                                |                                                                                                                                                                              |                             |                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------|
| <b>Product Name</b>                                                                                                                                                            | CREW NA SC NON-ACID BATHROOM AND BOWL DISINFECTANT CLEANER-USE SOLUTION                                                                                                      | <b>Code</b>                 | 126616D        |
| <b>Product Use</b>                                                                                                                                                             | Industrial/Institutional: Disinfectant.                                                                                                                                      | <b>PMS#</b>                 | Not available. |
| <b>MSDS#</b>                                                                                                                                                                   | 126616/1-DIL                                                                                                                                                                 | <b>Validation Date</b>      | 12/17/2002     |
| <b>U.S. Headquarters</b><br>Johnson Wax Professional<br>8310 16th Street<br>Sturtevant, Wisconsin 53177-0902<br>Phone: (888) 352-2249<br>MSDS Internet Address:<br>www.jwp.com | <b>Canadian Headquarters</b><br>Johnson Wax Professional<br>100 Matheson Blvd. East, Suite 203<br>Mississauga, Ontario L4Z 2G7<br>Phone: (905) 755-0913 or<br>(888) 746-5971 | <b>Print Date</b>           | 12/17/2002     |
|                                                                                                                                                                                |                                                                                                                                                                              | <b>Supersedes</b>           | 3/14/2002.     |
|                                                                                                                                                                                |                                                                                                                                                                              | <b>In Case of Emergency</b> | (800) 851-7145 |

## Section 2. Composition and Information on Ingredients

| Ingredients                               | CAS #      | % by Weight | Exposure Limits | LC50/LD50                            |
|-------------------------------------------|------------|-------------|-----------------|--------------------------------------|
| n-Alkyl Dimethyl Benzyl Ammonium Chloride | 68424-85-1 | <0.1        | Not available.  | ORAL (LD50): Acute: 426 mg/kg [Rat]. |
| Water                                     | 7732-18-5  | >98.0       | Not available.  | Not available.                       |

## Section 3. Hazards Identification

|                                                   |                                        |
|---------------------------------------------------|----------------------------------------|
| <b>Routes of Entry</b>                            | Eye contact. Skin contact. Inhalation. |
| <b>Potential Acute Health Effects</b>             | <i>Eyes</i> None known.                |
|                                                   | <i>Skin</i> None known.                |
|                                                   | <i>Inhalation</i> None known.          |
|                                                   | <i>Ingestion</i> None known.           |
| <b>Medical Conditions</b>                         | None known.                            |
| <b>Aggravated by Overexposure:</b>                |                                        |
| <b>See Toxicological Information (section 11)</b> |                                        |

## Section 4. First Aid Measures

|                     |                                              |
|---------------------|----------------------------------------------|
| <b>Eye Contact</b>  | Rinse with plenty of running water.          |
| <b>Skin Contact</b> | Rinse with plenty of running water.          |
| <b>Inhalation</b>   | No specific first aid measures are required. |
| <b>Ingestion</b>    | No specific first aid measures are required. |

**Section 5. Fire Fighting Measures**

|                                               |                                                                                                                                     |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Flammability of the Product                   | None known.                                                                                                                         |
| Flash Points                                  | Not available.                                                                                                                      |
| Products of Combustion                        | None known.                                                                                                                         |
| Fire Fighting Media 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 and Clean-up Methods | In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up. |

**Section 7. Handling and Storage**

|          |                                                                                                      |
|----------|------------------------------------------------------------------------------------------------------|
| Handling | Use appropriate hygiene measures when handling product. FOR INDUSTRIAL USE ONLY                      |
| Storage  | 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  |                                                                            |
| <i>Eyes</i>          | No special requirements under normal use conditions.                       |
| <i>Hands</i>         | No special requirements under normal use conditions.                       |
| <i>Respiratory</i>   | No special requirements under normal use conditions.                       |
| <i>Feet</i>          | No special requirements under normal use conditions.                       |
| <i>Body</i>          | No special protective clothing is required.                                |

**Section 9. Physical and Chemical Properties**

|                               |                   |
|-------------------------------|-------------------|
| Physical State and Appearance | Liquid.           |
| Odor                          | Fresh.            |
| Color                         | Blue.             |
| pH                            | 10 to 11 [Basic.] |
| Specific Gravity              | 1                 |
| Boiling/Condensation Point    | >100°C (212°F)    |
| Melting/Freezing Point        | <0°C (32°F)       |
| Solubility in water           | Complete.         |

**Section 10. Stability and Reactivity**

|                                         |                                                               |
|-----------------------------------------|---------------------------------------------------------------|
| Stability and Reactivity                | The product is stable.                                        |
| Conditions of Instability               | None known.                                                   |
| Incompatibility with Various Substances | None known.                                                   |
| Hazardous Decomposition Products        | When exposed to fire: Produces normal products of combustion. |
| Hazardous Polymerization                | Will not occur.                                               |

### Section 11. Toxicological Information

|                             |                |
|-----------------------------|----------------|
| Acute toxicity              | Not available. |
| Effects of Chronic Exposure | None known.    |
| Other Toxic Effects         | None known.    |

### Section 12. Ecological Information

Not available.

### Section 13. Disposal Considerations

|                   |                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------|
| Waste Information | No special precautions. Dispose of according to all federal, state and local applicable regulations. |
|-------------------|------------------------------------------------------------------------------------------------------|

### Section 14. Transport Information

|                    |                                |
|--------------------|--------------------------------|
| DOT Classification | Not regulated                  |
| TDG Classification |                                |
| TDG Class          | Not a TDG controlled material. |
| PIN/NIP            |                                |

### Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

#### US Regulations

This product is not subject to the reporting requirements under California's Proposition 65.

**Registered Product Information** Not applicable.

#### Canadian Regulations

**WHMIS Classification** Not applicable.

**WHMIS Icon**

**Registered Product 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. Other Information

**Other Special Considerations** Not available.

**Version** 1.01

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