

# JWP ANTI-STATIC SPRAY BUFF

|                                                    |                                                                                                   |                                                     |                                                                                                                                |        |   |             |   |            |   |
|----------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------|---|-------------|---|------------|---|
| <b>National Fire Protection Association (NFPA)</b> | <div><div>Fire Hazard</div><div>Health</div><div>Reactivity</div><div>Specific Hazard</div></div> | <b>Hazardous Material Information System (HMIS)</b> | <table><tr><td>Health</td><td>2</td></tr><tr><td>Fire Hazard</td><td>0</td></tr><tr><td>Reactivity</td><td>0</td></tr></table> | Health | 2 | Fire Hazard | 0 | Reactivity | 0 |
| Health                                             | 2                                                                                                 |                                                     |                                                                                                                                |        |   |             |   |            |   |
| Fire Hazard                                        | 0                                                                                                 |                                                     |                                                                                                                                |        |   |             |   |            |   |
| Reactivity                                         | 0                                                                                                 |                                                     |                                                                                                                                |        |   |             |   |            |   |
| <b>Protective Clothing</b>                         |                  | <b>Emergency Overview</b>                           | Translucent, Light Blue. Liquid. See Section 9.<br>WARNING: CAUSES EYE AND SKIN IRRITATION.<br>HARMFUL IF SWALLOWED.           |        |   |             |   |            |   |

## Section 1. Chemical Product and Company Identification

|                                                                                                                                                                         |                                                                                                                                                                       |                      |                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------|
| Product Name                                                                                                                                                            | JWP ANTI-STATIC SPRAY BUFF                                                                                                                                            | Code                 | 14289                   |
| Product Use                                                                                                                                                             | Industrial/Institutional: Floor care.                                                                                                                                 | PMS#                 | 442233                  |
| MSDS#                                                                                                                                                                   | 126410001                                                                                                                                                             | Validation Date      | 11/13/2000              |
| U.S. Headquarters<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 | Canadian Headquarters<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 | Print Date           | 11/13/2000              |
|                                                                                                                                                                         |                                                                                                                                                                       | Supersedes           | No Previous Validation. |
|                                                                                                                                                                         |                                                                                                                                                                       | In Case of Emergency | (800) 851-7145          |

## Section 2. Composition and Information on Ingredients

| Ingredients      | CAS #     | % by Weight | Exposure Limits                                                                                                                                                                                                                  | LC50/LD50                                                                           |
|------------------|-----------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Monoethanolamine | 141-43-5  | <1.0        | TWA: 8 mg/m <sup>3</sup> from OSHA (United States).<br>STEL: 15 mg/m <sup>3</sup> from OSHA (United States).<br>TWA: 7.5 mg/m <sup>3</sup> from ACGIH (United States).<br>STEL: 15 mg/m <sup>3</sup> from ACGIH (United States). | ORAL (LD50): Acute: 1720 mg/kg [Rat].<br>DERMAL (LD50): Acute: 1018 mg/kg [Rabbit]. |
| Water            | 7732-18-5 | 60-100      | Not available.                                                                                                                                                                                                                   | Not available.                                                                      |

## Section 3. Hazards Identification

|                                                |                                                                                                        |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Routes of Entry                                | Eye contact. Skin contact. Inhalation. Ingestion.                                                      |
| Potential Acute Health Effects                 |                                                                                                        |
| <i>Eyes</i>                                    | May be moderately irritating to eyes.                                                                  |
| <i>Skin</i>                                    | May be mildly irritating to skin. Prolonged or repeated contact: May be moderately irritating to skin. |
| <i>Inhalation</i>                              | May be irritating to nose, throat, and respiratory tract.                                              |
| <i>Ingestion</i>                               | May be irritating to mouth, throat and stomach.                                                        |
| Medical Conditions Aggravated by Overexposure: |                                                                                                        |
| See Toxicological Information (section 11)     |                                                                                                        |

#### Section 4. First Aid Measures

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Eye Contact</b>  | Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention. |
| <b>Skin Contact</b> | Flush immediately with plenty of water. Get medical attention if irritation occurs.                             |
| <b>Inhalation</b>   | If breathing is difficult: Remove to fresh air.                                                                 |
| <b>Ingestion</b>    | Immediately drink 1-2 glasses of water or milk.                                                                 |

#### Section 5. Fire Fighting Measures

|                                                      |                                                                                                                                     |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Flammability of the Product</b>                   | None known.                                                                                                                         |
| <b>Flash Points</b>                                  | None.                                                                                                                               |
| <b>Products of Combustion</b>                        | None known.                                                                                                                         |
| <b>Fire Fighting Media and Instructions</b>          | Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used. |
| <b>Special Remarks on Fire and Explosion Hazards</b> | None known.                                                                                                                         |

#### Section 6. Accidental Release Measures

|                                                       |                                                                                                                                                                                                                                                |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Personal Precautions</b>                           | Put on appropriate personal protective equipment (see Section 8).                                                                                                                                                                              |
| <b>Environmental Precautions and Clean-up Methods</b> | 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

|                 |                                                                                                                                                                                                       |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Handling</b> | Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. <b>FOR INDUSTRIAL USE ONLY</b> |
| <b>Storage</b>  | Store in a dry, cool and well-ventilated area. Protect from freezing. <b>KEEP OUT OF REACH OF CHILDREN.</b>                                                                                           |

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

|                             |                                                                            |
|-----------------------------|----------------------------------------------------------------------------|
| <b>Engineering Controls</b> | No special ventilation requirements. General room ventilation is adequate. |
| <b>Personal Protection</b>  |                                                                            |
| <b>Eyes</b>                 | Safety glasses recommended.                                                |
| <b>Hands</b>                | Rubber gloves. Neoprene gloves.                                            |
| <b>Respiratory</b>          | No special requirements under normal use conditions.                       |
| <b>Feet</b>                 | No special requirements under normal use conditions.                       |
| <b>Body</b>                 | If major exposure is possible, wear suitable protective clothing.          |

#### Section 9. Physical and Chemical Properties

|                                      |                          |
|--------------------------------------|--------------------------|
| <b>Physical State and Appearance</b> | Liquid.                  |
| <b>Odor</b>                          | Odorless.                |
| <b>Color</b>                         | Translucent, Light Blue. |
| <b>pH</b>                            | 8.5 to 9 [Basic.]        |
| <b>Specific Gravity</b>              | 1.08                     |
| <b>Boiling/Condensation Point</b>    | 100°C (212°F)            |
| <b>Melting/Freezing Point</b>        | 0°C (32°F)               |
| <b>Solubility in water</b>           | Complete.                |

### Section 10. Stability and Reactivity

|                                                |                                                                                                                      |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Stability and Reactivity</b>                | The product is stable.                                                                                               |
| <b>Conditions of Instability</b>               | Excessive heat.                                                                                                      |
| <b>Incompatibility with Various Substances</b> | Slightly reactive to reactive with acids. Do not mix with any other chemicals or products unless specified by label. |
| <b>Hazardous Decomposition Products</b>        | When exposed to fire: Produces normal products of combustion. Toxic decomposition products include: Chlorine.        |
| <b>Hazardous Polymerization</b>                | Will not occur.                                                                                                      |

### Section 11. Toxicological Information

|                                    |                                                            |
|------------------------------------|------------------------------------------------------------|
| <b>Acute toxicity</b>              | ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). |
| <b>Effects of Chronic Exposure</b> | None known.                                                |
| <b>Other Toxic Effects</b>         | None known.                                                |

### Section 12. Ecological Information

Not available.

### Section 13. Disposal Considerations

|                          |                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------|
| <b>Waste Information</b> | 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 applicable.

### 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

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