

# ALPHA-HP Multi-Surface Wipes

|                                                    |                                                                                                                                                          |                                                     |                                                                                                                                |        |   |             |   |            |   |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------|---|-------------|---|------------|---|
| <b>National Fire Protection Association (NFPA)</b> | <div><div>Fire Hazard</div><div>Health</div><div>Reactivity</div></div> | <b>Hazardous Material Information System (HMIS)</b> | <table><tr><td>Health</td><td>1</td></tr><tr><td>Fire Hazard</td><td>1</td></tr><tr><td>Reactivity</td><td>0</td></tr></table> | Health | 1 | Fire Hazard | 1 | Reactivity | 0 |
| Health                                             | 1                                                                                                                                                        |                                                     |                                                                                                                                |        |   |             |   |            |   |
| Fire Hazard                                        | 1                                                                                                                                                        |                                                     |                                                                                                                                |        |   |             |   |            |   |
| Reactivity                                         | 0                                                                                                                                                        |                                                     |                                                                                                                                |        |   |             |   |            |   |
| <b>Specific Hazard</b>                             |                                                                                                                                                          |                                                     |                                                                                                                                |        |   |             |   |            |   |
| <b>Protective Clothing</b>                         | None required.                                                                                                                                           | <b>Emergency Overview</b>                           | Solid. White wipes.<br>CAUTION COMBUSTIBLE VAPOR. May be mildly irritating to eyes.                                            |        |   |             |   |            |   |

## Section 1. Chemical Product and Company Identification

|                                                                                                                                                                                             |                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Name</b> ALPHA-HP Multi-Surface Wipes                                                                                                                                            | <b>Code</b> 3364387                                                                                                                             |
| <b>Product Use</b> Industrial/Institutional: Specialty chemical.                                                                                                                            | <b>PMS#</b> Not available.                                                                                                                      |
| <b>MSDS#</b> F-00567001                                                                                                                                                                     | <b>Validation Date</b> 6/21/2004                                                                                                                |
| <b>U.S. Headquarters</b><br><br>JohnsonDiversey, Inc.<br>8310 16th Street<br>Sturtevant, Wisconsin 53177-0902<br>Phone: (888) 352-2249<br>MSDS Internet Address:<br>www.johnsondiversey.com | <b>Canadian Headquarters</b><br><br>JohnsonDiversey - Canada, Inc.<br>2401 Bristol Circle<br>Oakville, Ontario L6H 6P1<br>Phone: 1-800-668-3131 |
|                                                                                                                                                                                             | <b>Print Date</b> 6/21/2004<br><br><b>Supersedes In Case of Emergency</b> No Previous Validation (800) 851-7145                                 |

## Section 2. Composition and Information on Ingredients

| Ingredients       | CAS #     | % by Weight | Exposure Limits                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LC50/LD50                                                                                                                                                                        |
|-------------------|-----------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isopropyl Alcohol | 67-63-0   | 1-5         | <b>OSHA (United States).</b><br>TWA: 980 mg/m <sup>3</sup><br>STEL: 1225 mg/m <sup>3</sup><br><b>ACGIH (United States).</b><br>TWA: 983 mg/m <sup>3</sup><br>STEL: 1230 mg/m <sup>3</sup><br><b>ACGIH TLV (United States, 2003). Notes: Refers to Appendix A -- Carcinogens. ACGIH 2003 Adoption</b><br>STEL: 400 ppm 15 minute(s).<br>TWA: 200 ppm 8 hour(s).<br><b>OSHA PEL (United States, 1993). Notes:</b><br>TWA: 980 mg/m <sup>3</sup> 8 hour(s).<br>TWA: 400 ppm 8 hour(s) | ORAL (LD50): Acute: 5045 mg/kg [Rat]. 6410 mg/kg [Rabbit]. 3600 mg/kg [Mouse].<br>DERMAL (LD50): Acute: 12800 mg/kg [Rabbit].<br>VAPOR (LC50): Acute: 16000 ppm 8 hour(s) [Rat]. |
| Water             | 7732-18-5 | 60-100      | Not available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Not available.                                                                                                                                                                   |

### Section 3. Hazards Identification

**Routes of Entry** Eye contact. Ingestion. Inhalation. Skin contact

**Potential Acute Health Effects**

*Eyes* Mildly irritating to the eyes.

*Skin* None known.

*Inhalation* None known.

*Ingestion* None known.

**Medical Conditions** None known.

**Aggravated by  
Overexposure:**

See Toxicological Information (section 11)

### Section 4. First Aid Measures

**Eye Contact** Rinse with plenty of running water.

**Skin Contact** Rinse with plenty of running water.

**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** None known.

**Flash Points** Closed cup: >93.333°C (200°F).

**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.

### 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 COMMERCIAL AND 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**

*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 Appearance | Solid. White wipes. |
| Specific Gravity              | 1                   |

**Section 10. Stability and Reactivity**

|                                         |                                                     |
|-----------------------------------------|-----------------------------------------------------|
| Stability and Reactivity                | The product is stable.                              |
| Conditions of Instability               | None known.                                         |
| Incompatibility with Various Substances | Slightly reactive to reactive with metals, alkalis. |
| Hazardous Decomposition Products        | None known.                                         |
| 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       |                                                                                             |
| DOT Proper Shipping Name | Please refer to the Bill of Lading/receiving documents for up to date shipping information. |
| TDG Classification       |                                                                                             |
| TDG Proper Shipping Name | Please refer to the Bill of Lading/receiving documents for up to date shipping information. |
| TDG Class                |                                                                                             |

**Section 15. Regulatory Information**

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

**US Regulations**

**Federal** SARA 302/304/311/312 hazardous chemicals: Isopropyl Alcohol  
SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Isopropyl Alcohol  
SARA 313 toxic chemical notification and release reporting: Isopropyl Alcohol  
CERCLA: Hazardous substances.: Isopropyl Alcohol

**State** New Jersey spill list: Isopropyl Alcohol  
New Jersey: Isopropyl Alcohol  
Massachusetts spill list: Isopropyl Alcohol  
Massachusetts RTK: Isopropyl Alcohol  
Pennsylvania RTK: Isopropyl Alcohol

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

**Registered Product Information** Not applicable.

**Canadian Regulations**

**WHMIS Classification** Not controlled under WHMIS (Canada).

**WHMIS Icon**



**Registered Product Information** Not applicable.

**Chemical Inventory Status**

**Section 16. Other Information**

**Other Special Considerations**

**Version** 1

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