


# EXTRACTION CLEANER

|   |  |  |  |        |   |             |   |            |   |
|---|--|--|--|--------|---|-------------|---|------------|---|
| <b>National Fire Protection Association (NFPA)</b>  | <div><div>Fire Hazard</div><div>Health</div><div>Reactivity</div><div>Specific Hazard</div></div> <div><div><div>0</div><div>1</div><div>0</div></div></div> | <b>Hazardous Material Information System (HMIS)</b>                          | <table><tr><td>Health</td><td>1</td></tr><tr><td>Fire Hazard</td><td>0</td></tr><tr><td>Reactivity</td><td>0</td></tr></table> | Health | 1 | Fire Hazard | 0 | Reactivity | 0 |
| Health  | 1  |  |  |        |   |             |   |            |   |
| Fire Hazard   | 0  |  |  |        |   |             |   |            |   |
| Reactivity  | 0  |  |  |        |   |             |   |            |   |
| <b>Protective Clothing</b><br> | <b>Emergency Overview</b>  | Amber. Liquid. See Section 9.<br>CAUTION: May cause eye and skin irritation. |  |        |   |             |   |            |   |

## Section 1. Chemical Product and Company Identification

|   |   |                      |                |
|---|---|----------------------|----------------|
| Product Name  | EXTRACTION CLEANER  | Code                 | 3844           |
| Product Use   | Industrial/Institutional: Carpet care. This product is intended to be diluted prior to use.   | PMS#                 | 436895         |
| MSDS#   | 126354002   | Validation Date      | 04/19/2000     |
| 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           | 04/20/2000     |
|   |   | Supersedes           | 04/12/2000.    |
|   |   | In Case of Emergency | (800) 851-7145 |

## Section 2. Composition and Information on Ingredients

| Ingredients                           | CAS #      | % by Weight | Exposure Limits | LC50/LD50       |
|---------------------------------------|------------|-------------|-----------------|-----------------|
| Tetrasodium Salt of EDTA              | 64-02-8    | 1-5         | Not available.  | Not available.  |
| Potassium Salt of Dibasic Fatty Acid  | 68127-33-3 | 1-5         | Not available.  | Not available.  |
| Sodium silicate                       | 1344-09-8  | 1-5         | Not available.  | Not available.  |
| Sodium Xylene Sulfonate               | 1300-72-7  | 1-5         | Not available.  | Not available.  |
| Surfactant (NJ TSR# 489909-5020-P-PC) |            | 3-7         | Not available.  | Not available.  |
| Water                                 | 7732-18-5  | 60-100      | Not available.  | Not applicable. |

## Section 3. Hazards Identification

|  |   |
|--|---|
| Routes of Entry                                | Inhalation. Skin contact. Eye contact.  |
| Potential Acute Health Effects                 |   |
| <i>Eyes</i>                                    | May be moderately irritating to eyes.   |
| <i>Skin</i>                                    | May be mildly 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: | Persons with pre-existing skin disorders may be more susceptible to irritating effects. |
| See Toxicological Information (section 11)     |   |

## Section 4. First Aid Measures

|              |  |
|--------------|--|
| Eye Contact  | Flush immediately with plenty of water. If irritation persists, get medical attention.                           |
| Skin Contact | Flush immediately with plenty of water. If irritation persists, get medical attention.                           |
| Inhalation   | If breathing is difficult: Remove to fresh air. Get medical attention.   |
| Ingestion    | Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention. |

### 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 | Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. 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  |  |
| Eyes                 | Safety glasses recommended.  |
| Hands                | No special requirements under normal use conditions. For prolonged or repeated contact with skin: Neoprene gloves. |
| Respiratory          | No special protective clothing is required.  |
| Feet                 | No special protective clothing is required.  |
| Body                 | If major exposure is possible, wear suitable protective clothing.  |

### Section 9. Physical and Chemical Properties

|                               |                     |
|-------------------------------|---------------------|
| Physical State and Appearance | Liquid.             |
| Odor                          | Apple-like. Fruity. |
| Color                         | Amber. (Light.)     |
| pH                            | 11.9 [Basic.]       |
| Specific Gravity              | 1.04                |
| 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 | Reactive with oxidizing agents, acids. Avoid mixing with: Non-ferrous metal. |
| Hazardous Decomposition Products        | When exposed to fire: Produces normal products of combustion.                |
| Hazardous Polymerization                | Will not occur.  |

**Section 11. Toxicological Information**

**Acute toxicity** ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

**Effects of Chronic Exposure** None known.

**Other Toxic Effects** Not available.

**Section 12. Ecological Information**

Not available.

**Section 13. Disposal Considerations**

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

**Section 14. Transport Information**

**DOT Classification**

Not regulated

**TDG Classification**

Not regulated

**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** CLASS D-2B: Material causing other toxic effects (TOXIC).

**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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