

CAREFREE

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|--|--|---|--|--------|---|-------------|---|------------|---|
| National Fire Protection Association (NFPA) | <div><div><div>Fire Hazard</div><div>Health</div><div>Reactivity</div><div>0</div><div>1</div><div>0</div></div><div>Specific Hazard</div></div> | Hazardous Material Information System (HMIS) | <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 | | | | | | | | |
| Protective Clothing | None required. | Emergency Overview | Opaque , Off-white. Liquid. See Section 9. CAUTION: May be mildly irritating to eyes. May be mildly irritating to skin. | | | | | | |

Section 1. Chemical Product and Company Identification

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|---|---|-----------------------------|----------------|
| Product Name | CAREFREE | Code | 5435 |
| Product Use | Industrial/Institutional: Floor care. | PMS# | 431519 |
| MSDS# | 126110001 | Validation Date | 04/19/2000 |
| U.S. Headquarters Johnson Wax Professional 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com | Canadian Headquarters Johnson Wax Professional 100 Matheson Blvd. East, Suite 203 Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971 | Print Date | 04/20/2000 |
| | | Supersedes | 04/12/2000. |
| | | <u>In Case of Emergency</u> | (800) 851-7145 |

Section 2. Composition and Information on Ingredients

| Ingredients | CAS # | % by Weight | Exposure Limits | LC50/LD50 |
|--|-------------------------|-----------------|----------------------------------|--|
| Ethylene Homopolymer Ethylene Glycol 2-Ethylhexyl Ether | 68441-17-8 1559-35-9 | 1-5 1-5 | Not available. Not available. | Not available. ORAL (LD50): Acute: 3080 mg/kg [Rat]. ORAL (LD50): Acute: 5540 to 9740 mg/kg [Rat]. Not available. Not available. |
| Diethylene Glycol Ethyl Ether | 111-90-0 | 1-5 | Not available. | |
| Acrylic Polymers Water | 7732-18-5 | 10-30 60-100 | Not available. Not available. | |

Section 3. Hazards Identification

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

Section 4. First Aid Measures

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|--------------|---|
| 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

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|---|---|
| Flammability of the Product | None known. |
| Flash Points | CLOSED CUP: >93.3°C (199.9°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. |
| Special Remarks on Fire and Explosion Hazards | None known. |

Section 6. Accidental Release Measures

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| 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

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| Handling | Avoid contact with skin and eyes. 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

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|----------------------|--|
| Engineering Controls | No special ventilation requirements. General room ventilation is adequate. |
| Personal Protection | |
| <i>Eyes</i> | No special protective clothing is required. |
| <i>Hands</i> | No special protective clothing is required. |
| <i>Respiratory</i> | No special protective clothing is required. |
| <i>Feet</i> | No special protective clothing is required. |
| <i>Body</i> | No special protective clothing is required. |

Section 9. Physical and Chemical Properties

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|-------------------------------|---------------------|
| Physical State and Appearance | Liquid. |
| Odor | Mild. |
| Color | Opaque , Off-white. |
| pH | 8.5 to 9.5 [Basic.] |
| Specific Gravity | 1.03 |
| Boiling/Condensation Point | 100°C (212°F) |
| Melting/Freezing Point | 0°C (32°F) |
| Solubility in water | Complete. |

Section 10. Stability and Reactivity

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

Section 11. Toxicological Information

Acute toxicity ORAL (LD50) 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

Federal SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

CERCLA: Hazardous substances.: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

State New Jersey spill list: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

New Jersey: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

Pennsylvania RTK: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

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 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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