

National Fire Protection Association (NFPA) Fire Hazard
Health Reactivity

Hazardous Material Information System (HMIS) Health 0
Fire Hazard 0
Reactivity 0

Specific Hazard

Protective None required. Emergency Blue. Opaque Emulsion. See Section 9.

Clothing Overview

| Section 1. Chemical Product and Company Identification | | | | |
|--|---------------------------------------|--|-------------------------|------------------------|
| Product Name | SNAPBACK UHS RESTORER | | Code | 4134 & 4138 |
| Product Use | Industrial/Institutional: Floor care. | | PMS# | 3105035 |
| MSDS# | 114135009 | | Validation Date | 4/23/2003 |
| U.S. Headquarters | S | Canadian Headquarters | Print Date | 4/23/2003 |
| Johnson Wax Professional 8310 16th Street | | Johnson Wax Professional 100 Matheson Blvd. East, Suite 203 | Supersedes | No Previous Validation |
| Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com | | Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971 | In Case of Emergency | (800) 851-7145 |

| Section 2. Composition and Information on Ingredients | | | | |
|---|------------|-------------|---|---|
| Ingredients | CAS# | % by Weight | Exposure Limits | LC50/LD50 |
| Tributoxyethyl Phosphate | 78-51-3 | 1-5 | Not available. | ORAL (LD50): Acute: 3000 mg/kg [Rat]. DERMAL (LD50): Acute: 16000 mg/kg [Rabbit]. |
| Diethylene Glycol Ethyl Ether | 111-90-0 | 1-5 | Not available. | ORAL (LD50): Acute: 5540 to 9740 mg/kg [Rat]. |
| Dipropylene Glycol Methyl Ether | 34590-94-8 | 1-5 | OSHA (United States). Skin TWA: 600 mg/m³ STEL: 900 mg/m³ ACGIH (United States). Skin TWA: 606 mg/m³ STEL: 909 mg/m³ | ORAL (LD50): Acute: 5119 mg/kg [Rat]. DERMAL (LD50): Acute: 9480 mg/kg [Rabbit]. |
| Acrylic Polymers | | 10-30 | Not available. | Not available. |
| Water | 7732-18-5 | 60-100 | Not available. | Not available. |

| Section 3. Hazards Identification | | |
|---|--|--|
| Routes of Entry | Inhalation. Skin contact. Eye contact. | |
| Potential Acute Health | Effects | |
| | Eyes None known. | |
| | Skin None known. | |
| Inho | nalation None known. | |
| Ing | gestion None known. | |
| Medical Conditions Aggravated by Overexp | None known. posure: | |
| See Toxicological Information | rmation (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 Fighti | Section 5. Fire Fighting Measures | | |
|---|---|--|--|
| Flammability of the Product | | | |
| 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. | | |
| Special Remarks on Fire and Explosion Hazards | None known. | | |

| Section 6. Accidenta | 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 | eering 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. | |
| Resp | 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 | Liquid. (Opaque Emulsion.) | |
| Odor | Mild. Citrus. | |
| Color | Blue. | |
| pН | 8.4 to 8.9 [Basic.] | |
| Specific Gravity | 1.02 | |
| Solubility in water | Complete. | |

| Section 10. Stability | Section 10. Stability and Reactivity | | |
|---|---|--|--|
| 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 | 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

DOT Proper Please refer to the Bill of Lading/receiving documents for up to date shipping information. **Shipping Name**

TDG Classification

TDG Proper Please refer to the Bill of Lading/receiving documents for up to date shipping information. **Shipping Name**

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: Tributoxyethyl Phosphate, Diethylene Glycol Ethyl Ether

CERCLA: Hazardous substances.: Tributoxyethyl Phosphate, Diethylene Glycol Ethyl Ether

State New Jersey spill list: Tributoxyethyl Phosphate, Diethylene Glycol Ethyl Ether

New Jersey: Tributoxyethyl Phosphate, Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether

Massachusetts RTK: Dipropylene Glycol Methyl Ether

Pennsylvania RTK: Tributoxyethyl Phosphate, Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether

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

Registered Product Not applicable.
Information

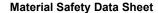
Canadian Regulations

WHMIS Classification Not a WHMIS controlled material.

WHMIS Icon



Registered Product Not applicable.
Information





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 | 2 | |

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