

Fire Hazard **National Fire Hazardous Material** 2 Protection **Information System** Fire Hazard 0 Health Reactivity Association (NFPA) (HMIS) Reactivity 0 Specific Hazard Protective None required. Emergency Green. Liquid. See Section 9. Clothing Overview CAUTION: May be mildly irritating to skin. May cause eye irritation.

| Product Name | GP FORWARD SC (R | GP FORWARD SC (RTD) | | 3145395 & 3145408 |
|---|------------------|--|-------------------------|-------------------|
| Product Use Industrial/Institutional: Cleani to be diluted prior to use. | | ning product. This product is intended | PMS# | 3164932 |
| MSDS# | F-00382001 | | Validation Date | 8/6/2003 |
| 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 | 8/6/2003 |
| | | | Supersedes | 8/6/2003. |
| | | | In Case of Emergency | (800) 851-7145 |

| Section 2. Composition Ingredients | and Information on Ingrediction CAS# % by Weight | | | LC50/LD50 | |
|------------------------------------|--|--------|---|---|--|
| | | | - | | |
| Alkyl glucoside | 68515-73-1 | 1-5 | Not available. | Not available. | |
| Tetrasodium EDTA | 64-02-8 | 1-5 | Not available. | ORAL (LD50): Acute: 330 mg/kg [Rat]. | |
| Alcohol Ethoxylates | 68439-46-3 | 5-10 | Not available. | ORÁL (LD50): Acute: 1378 mg/kg [Rat]. DERMAL (LD50): Acute: >2000 mg/kg [Rabbit]. | |
| Propylene glycol methyl ether | 107-98-2 | 5-10 | ACGIH (United States). TWA: 369 mg/m³ STEL: 553 mg/m³ | ORAL (LD50): Acute: 3739 mg/kg [Rat]. 11700 mg/kg [Mouse]. 5700 mg/kg [Rabbit]. DERMAL (LD50): Acute: 13000 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. | |
| Potential Acute Health I | Effects | |
| | Eyes May be moderately irritating to eyes. | |
| | Skin May be mildly irritating to skin. | |
| Inha | lation None known. | |
| Ing | estion None known. | |
| Medical Conditions Aggravated by Overexp | Persons with pre-existing skin disorders may be more susceptable to irritating effects. osure: | |
| See Toxicological Inform | nation (section 11) | |



| Section 4. Firs | t Aid Measures |
|-----------------|--|
| Eye Contact | Flush immediately with plenty of water. If irritation persists, get medical attention. |
| 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 | | | |
|--|---|--|--|
| Flammability of the Product Flash Points | None known. Closed cup: >121.11°C (250°F). | | |
| Products of Combustion | None known. | | |
| Fire Fighting Media and Instructions | Use water spray to keep fire exposed containers cool. dry chemical, carbon dioxide. | | |
| Protective Clothing (Fire) | Put on appropriate personal protective equipment (see Section 8). | | |
| 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. Ha | ndling and Storage |
|---------------|---|
| Handling | Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. |
| Storage | Store in a dry, cool and well-ventilated area. Protect from freezing. Keep container tightly closed. 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. | | |
| H | funds No special requirements under normal use conditions. | | |
| Respire | atory No special requirements under normal use conditions. | | |
| | Feet No special requirements under normal use conditions. | | |
| j | Body No special protective clothing is required. | | |

| Section 9. Physical a | and Chemical Properties |
|-----------------------------------|-------------------------|
| Physical State and Appearance | Liquid. |
| Odor | Mild. Citrus. |
| Color | Green. |
| pН | 12.25 [Basic.] |
| Specific Gravity | 1.02 |
| 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 | Slightly reactive to reactive with oxidizing agents, acids. | | | |
| 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 | 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 TDG Class Please refer to the Bill of Lading/receiving documents for up to date shipping information.

Section 15. Regulatory Information

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

US Regulations

State New Jersey: 1-Methoxy-2-propanol

Massachusetts RTK: 1-Methoxy-2-propanol Pennsylvania RTK: 1-Methoxy-2-propanol

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

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification Class D-2B: Material causing other toxic effects (TOXIC).

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. | | | , , , i , , , , , , , , , , , , , , , , |
| Version | 1 | | | |
| Notice to Reader | | | | |

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