| National Fire<br>Protection  | Fire Haza            | nrd               | Hazardous<br>Information  |                                | Health 1<br>Fire Hazard 0  |
|--|----------------------|-------------------|---|--------------------------------|--|
| Association (NFPA)   | Health 1             | Reactivity        | (HMIS)  | ·                              | Fire Hazard 0<br>Reactivity 0  |
|  | C                    |                   |   |                                |  |
| Protective None required.  | Specific Ha          |                   | gency Off-white. Liqu   | id. See Sect                   | ion 9.   |
| Clothing   |                      | Over              | view CAUTION: A   | void contact                   | with skin and eyes.  |
| Section 1. Chemical Pro  | duct and Com         | pany Identific    | cation  |                                |  |
| Product Name FLOOR S   | CIENCE FINIS         | H                 |   | Code                           | 98391  |
| Product Use Industrial/In  | stitutional: Floor c | are.              |   | PMS#                           | 433223   |
| MSDS# 126089001  |                      |                   |   | Validation I                   | Date 04/19/2000  |
| U.S. Headquarters<br>Drackett Professional   |                      |                   |   | Print Date<br>Supersedes       | 04/20/2000<br>04/13/2000.  |
| A Division of<br>S.C. Johnson Commercial Marke<br>8310 16th Street<br>Sturtevant, Wisconsin 53177-090<br>Phone: (888) 352-2249 |                      |                   |   | <u>In Case of</u><br>Emergency | (800) 851-7145   |
| Section 2. Composition   | and Informatio       | on on Ingredie    | ents  |                                |  |
| Ingredients  | CAS #                | % by Weight       | Exposure Lin  | nits                           | LC50/LD50  |
| Ammonium Hydroxide   | 1336-21-6            | 0.5-1.5           | Not available.  |                                | ORAL (LD50): Acute: 350 mg/kg  |
| Diethylene Glycol Ethyl Ether  | 111-90-0             | 1-5               | Not available.  |                                | [Rat].<br>ORAL (LD50): Acute: 5540 to<br>9740 mg/kg [Rat].                             |
| Dipropylene Glycol Methyl Ether  | 34590-94-8           | 3-7               | TWA: 600 STEL: 900<br>from OSHA (PEL) [U<br>States] SKIN<br>TWA: 606 STEL: 909<br>from ACGIH (TLV) [U<br>States] SKIN | nited<br>(mg/m <sup>3</sup> )  | ORAL (LD50): Acute: 5119<br>mg/kg [Rat]. DERMAL (LD50):<br>Acute: 9480 mg/kg [Rabbit]. |
| Acrylic Polymers<br>Water  | 7732-18-5            | 10-30<br>60-100   | Not available.<br>Not available.  |                                | Not available.<br>Not available.   |
| Section 3. Hazards Iden  | fication             |                   |   |                                |  |
|  | alation. Skin conta  | act. Eye contact. |   |                                |  |
| Potential Acute Health Effects   |                      |                   |   |                                |  |
|  | ne known.            |                   |   |                                |  |
| · _  | ne known.            |                   |   |                                |  |
| Inhalation No  |                      |                   |   |                                |  |
| Ingestion No   |                      |                   |   |                                |  |
| Medical Conditions No<br>Aggravated by Overexposure:   | ne known.            |                   |   |                                |  |
|  |                      |                   |   |                                |  |

| Eye Contact  | Rinse with plenty of running water. |
|--------------|-------------------------------------|
| Skin Contact | Rinse with plenty of running water. |
| Inhalation   | Remove to fresh air.                |
| Ingestion    | Immediately drink plenty of water.  |

# Section 5. Fire Fighting Measures Flammability of the Product None known

| Flammability of the Flouuct                      |   |
|--|---|
| Flash Points                                     | Not available.  |
| Products of Combustion                           | None known.   |
| Fire Fighting Media<br>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<br>Explosion Hazards | None known.   |

## Section 6. Accidental Release Measures

| Personal Precautions                              | Put on appropriate personal protective equipment (see Section 8).  |
|---|--|
| Environmental Precautions<br>and Clean-up Methods | In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep<br>or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a<br>water rinse for final clean-up. |

# Section 7. Handling and Storage

| Handling | Use appropriate hygiene measures when handling product. FOR INDUSTRIAL USE ONLY                      |
|----------|--|
| Storage  | Store in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN. |

#### 0----

| Section 8. Exposu    | ire Controls/Personal Protection   |
|----------------------|--|
| Engineering Controls | No special ventilation requirements. General room ventilation is adequate. |
| Personal Protection  |  |
|                      | <i>Eyes</i> No special protective clothing is required.                    |
| H                    | ands No special protective clothing is required.                           |
| Respire              | atory No special protective clothing is required.                          |
|                      | Feet No special protective clothing is required.                           |
| 1                    | <i>Body</i> No special protective clothing is required.                    |

#### Section 9. Physical and Chemical Properties Physical State and Liquid. Appearance Odor Mild. Ammoniacal. Off-white. Color pН 8.8to 9.2 [Basic.] Specific Gravity 1.03 **Boiling/Condensation Point** 100°C (212°F) 0°C (32°F) Melting/Freezing Point Solubility in water Complete.

| Section 10. Stability a                 | and Reactivity         |
|---|------------------------|
| Stability and Reactivity                | The product is stable. |
| Conditions of Instability               | None known.            |
| Incompatibility with Various Substances | Not available.         |
| Hazardous Decomposition<br>Products     | None known.            |
| 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.

Not available.

#### Section 12. Ecological Information

Not available.

Other Toxic Effects

#### 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 CERCLA: Hazardous substances.: Diethylene Glycol Ethyl Ether State New Jersey spill list: Diethylene Glycol Ethyl Ether New Jersey: Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether Massachusetts RTK: Dipropylene Glycol Methyl Ether Pennsylvania RTK: 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 applicable.

#### WHMIS Icon

| Registered Product<br>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. O                   | other Information |  |
|---------------------------------|-------------------|--|
| Other Special<br>Considerations | Not available.    |  |
| Version                         | 1                 |  |
| Notice to Reader                |                   |  |

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