

MATERIAL SAFETY DATA SHEET

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| Product Name (As used on label & list): ESCALATE | | Description: <i>Aqueous Mop on Restorer for hard floor care</i> | | |
| HMIS RATING | | HAZARD RATINGS | | |
| <i>Health:</i> | 1 | 0 = <i>Insignificant</i> | | |
| <i>Flammability:</i> | 0 | 1 = <i>Slight</i> | | |
| <i>Reactivity:</i> | 0 | 2 = <i>Moderate</i> | | |
| <i>Pers. Prot.:</i> | B | 3 = <i>High</i> | | |
| 4 = <i>Extreme</i> | | | | |
| SECTION I | | | | |
| Manufacturer's Name: Powr-Flite , A Tacony company | | Emergency Telephone Number: 1-800-270-5201 | | |
| Address (number, street, city, state, zip code): 3101 Wichita Court Fort Worth TX 76140-1710 | | Telephone Number for information: 800-880-2913 ext. 150 or Website www.powrflite.com | | |
| | | DATE PREPARED October 30, 2006 /REVISED: | | |
| SECTION II | | | | |
| Hazardous Ingredients - Identity Information | | | | |
| The criteria for listing components in this section is as follows: Carcinogens are listed when present at 0.1% or greater; components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater; Non-hazardous components are not listed. This is not a complete composition disclosure. | | | | |
| Hazardous Components (specific chemical identity - common name) | CAS NUMBER | OSHA PEL | ACGIH TLV | % (optional) |
| Glycol ether DM | 111-77-3 | | | < 5% |
| Nonionic Surfactant | 2602-73-83 | | | < 10% |
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| SECTION III | | | | |
| Physical/Chemical characteristics | | | | |
| Boiling Point: 212F | Vapor Pressure (mm Hg.): N/A | Vapor Density (AIR =1): < 1 | | |
| Melting Point: N/A | Specific Gravity (H2O=1): 1.019 | Evaporation Rate (butyl Acetate=1): < butyl acetate | | |
| Solubility in Water: Complete | | | | |
| Appearance & Odor: Clear orange liquid with citrus acrylic odor | | | | |
| SECTION IV | | | | |
| Fire and Explosion Hazard Data | | | | |
| Flash Point (Method used): >200°F. (Non combustible) | | Flammable Limits: N/A | | |
| LEL: | | UEL: | | |
| Extinguishing Media: Foam, carbon dioxide or dry chemical | | | | |
| Special Fire Fighting Procedures: Wear self contained breathing apparatus | | | | |
| Unusual Fire and Explosion Hazards: None | | | | |
| SECTION V | | | | |
| Reactivity Data | | | | |
| Stability: Stable | | Unstable/Stable: | | |
| Conditions to Avoid: | | | | |
| Incompatibility (Materials to avoid): Strong oxidizing agents | | | | |
| Hazardous Decomposition or By-product: None | | | | |
| Hazardous Polymerization: | | May Occur: | Will not occur: XXXXXX | |

| ESCALATE Continued | | | |
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| SECTION VI Health Hazard Data | | | |
| Route(s) of Entry: | Inhalation: Yes | Skin: Yes | Ingestion: Yes Eyes: Yes |
| Health Hazards (Acute and Chronic): | Can cause eye irritation. Prolonged or repeated contact may cause skin irritation. Harmful if swallowed. | | |
| Carcinogenicity: No | NTP: No | LARC Monographs: No | OSHA Regulated: No |
| Signs and Symptoms of Exposure: | Irritated skin or eyes. Gastrointestinal irritation, nausea, and respiratory irritation. | | |
| Medical Condition Generally Aggravated by Exposure: | None Known | | |
| Emergency and First Aid Procedures: | If eye contact occurs, flush eyes with cool running water for at least 15 minutes. If irritation occurs, obtain medical attention. If skin contact occurs, flush with cool running water for 15 minutes. If irritation occurs, obtain medical attention. If swallowed, rinse mouth with water. DO NOT INDUCE VOMITING. Obtain immediate medical attention. Avoid breathing mists. If effects occur, move to fresh air and obtain immediate medical attention. | | |
| SECTION VII Precautions for Safe Handling and Use | | | |
| Steps to be taken in case material is released or spilled: | Stop discharge and contain material. Use an absorbent material. Place contaminated material in suitable container for disposal. Do not flush to sewer, stream or other bodies of water. | | |
| Waste Disposal Method: | Make sure it complies with federal, state, and local ordinances. | | |
| Precautions to Be Taken in Handling and Storing: | Handle with reasonable care. Avoid breathing vapors. Store in cool dry place. Dispose of empty containers in accordance with local, state, and federal guidelines. This product contains DEG methyl ether and Dibuty phthalate which are subject to the reporting requirements of section 313 of the Emergency Planning and Community Right To Know Act of 1986 and 40 CFR 372 | | |
| Other Precautions: | | | |
| SECTION VIII Control Measures | | | |
| Respiratory Protection (Specify Type): | None normally required. If TLV of product or any component is exceeded, a NIOSH/MSHA approved air supplied respirator is advised. | | |
| Ventilation: Provide | Local Exhaust: | Special: | |
| Mechanical (General): | Other: | | |
| Protective Gloves: Chemical resistant | Eye Protection: Face shield/chemical goggles are advised | | |
| Other Protective Clothing or Equipment: | Wear impervious clothing and boots. Wear protective clothing to prevent repeated or prolonged contact. | | |
| Work/Hygienic Practices: | Always wash hands after use. Never spray on or near foods, or food contact surfaces. | | |

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein, Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.