

**SUBSTITUTED MATERIAL SAFETY DATA SHEET**  
(Prepared According to 29 CFR 1910.1200)

Date Prepared: 3/9/2007

Code: 5305

**SECTION 1 - PRODUCT IDENTIFICATION**

|   |   |
|---|---|
| Distributor: <b>Custom Solutions</b>              | Emergency Phone: 800.309.5869                   |
| Address: 900 East 103rd Street, Chicago, IL 60628 | Prepared By: LPL                                |
| Trade Name: <b>Quick Shower</b>                   | Product Type: Acid Bathroom Cleaner and Delimer |

**SECTION 2 - INGREDIENTS**

| CHEMICAL NAME/COMMON NAME                           | CAS NO.   | WT. %(opt) | TLV(Source)          | TITLE III, SECT. 313 |
|---|-----------|------------|----------------------|----------------------|
| Phosphoric Acid                                     | 7664-38-2 | 10-15%     | 1ppm(TWA);3ppm(STEL) | No                   |
| Nonionic Surfactant                                 | 9016-45-9 | 1-5%%      | None Established     | No                   |
| Water   | 7732-18-5 | >60%       | None Established     | No                   |
| Other components present at less than 1% by weight. |           |            |                      | No                   |

**SECTION 3 - PHYSICAL DATA**

|                            |  |                                    |  |  |           |
|----------------------------|--|------------------------------------|--|--|-----------|
| Boiling point (°F.)        | 212°F  | Specific Gravity (H2O=1.0)         | 1.09 ± 0.005   | pH   | 1.2 ± 0.5 |
| Vapor Pressure (mm Hg)     | Not Determined                               | Vapor Density (Air=1)              | Not Determined   |  |           |
| Solubility in water        | <input checked="" type="checkbox"/> Complete | <input type="checkbox"/> Insoluble | <input type="checkbox"/> Emulsifiable (or Dispersible) | <input type="checkbox"/> Slight (or Partial)                         |           |
| Evaporation Rate (vs. H2O) | <input type="checkbox"/> Faster              | <input type="checkbox"/> Slower    | <input checked="" type="checkbox"/> About the Same     | Appearance and Odor: Clear, blue viscous liquid with spearmint odor. |           |

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

|                                    |   |                  |     |       |       |
|------------------------------------|---|------------------|-----|-------|-------|
| Flash Point (T.C.C.)               | °F. <input checked="" type="checkbox"/> None to Boiling   | Flammable Limits | N/A | Upper | Lower |
| Extinguishing Media                | Product is noncombustible. Water Spray (Fog), Dry Chemical; CO2; or Foam may be used where product is stored. |                  |     |       |       |
| Special Firefighting Procedures    | Do not enter confined fire-spaces without protective clothing and self-contained air supply.                  |                  |     |       |       |
| Unusual Fire and Explosion Hazards | None  |                  |     |       |       |

**SECTION 5 - REACTIVITY DATA**

|                                  |   |                 |   |
|----------------------------------|---|-----------------|---|
| Stability                        | Stable  | Incompatibility | Strong Alkalis, Strong Oxidizers. Do not mix with chlorinated detergents (ie: - bleach) |
| Hazardous Decomposition Products | Burning may produce oxides of carbon and phosphorous. |                 |   |

**SECTION 6 - HEALTH HAZARD DATA**

|   |   |  |  |  |                                |
|---|---|--|--|--|--------------------------------|
| Primary Routes of Exposure                    | <input checked="" type="checkbox"/> Eye   | <input checked="" type="checkbox"/> Skin | <input checked="" type="checkbox"/> Oral | <input type="checkbox"/> Inhalation      | <input type="checkbox"/> Other |
| Signs and Symptoms Of Overexposure (Acute)    | Prolonged or repeated contact with skin or eyes may cause severe irritation, reddening. Eye damage possible if contact is prolonged. Inhalation of generated mists or swallowing may cause severe mucosal irritation, burns, nausea, vomiting and possible internal damage. |  |  |  |                                |
| Signs and Symptoms of Overexposure (Chronic)  | Chronic local effect may consist of multiple areas of superficial destruction of the skin or of primary irritant dermatitis.  |  |  |  |                                |
| Medical Conditions Aggravated by Overexposure | None currently known.   |  |  |  |                                |
| Carcinogen or Suspect Carcinogen Ingredients  | <input type="checkbox"/> NTP  | <input type="checkbox"/> IARC            | <input type="checkbox"/> OSHA            | <input checked="" type="checkbox"/> NONE |                                |

**SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES**

|            |   |
|------------|---|
| Eyes       | Flush eyes with water for at least 15 minutes and call a physician immediately.                               |
| Skin       | Wash affected areas with large amounts of soap and water. If irritation persists call physician.              |
| Ingestion  | Do NOT induce vomiting. Dilute by drinking water. Call a physician immediately.                               |
| Inhalation | Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician. |

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

|                              |   |
|------------------------------|---|
| Respiratory Protection       | Not required under normal use conditions. Protect against generated mists.  |
| Ventilation Requirements     | Normal <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other <input type="checkbox"/> Eye Protection: Safety Glasses / Chemical Goggles |
| Protective Gloves Rubber/PVC | Other Protective Clothing: Protective clothing appropriate to minimize contact during specific operations to minimize skin contact.   |

**SECTION 9 - SPILL OR LEAK PROCEDURES**

|                                  |   |
|----------------------------------|---|
| Steps To Be Taken If Released or | Safely stop spill at source. Contain spill by diking with soil or other inert material. Mop, pump, or absorb with inert material and reclaim into sound containers for reuse, recycle or proper disposal. |
| Waste Disposal Methods           | Dispose of in an approved waste facility according to Federal, State and local regulations.   |

**SECTION 10 - STORAGE AND HANDLING INFORMATION**

|   |   |
|---|---|
| Precautions to be Taken In Handling and Storage | Do not get in eyes, on skin or clothing. Remove contaminated clothing and launder before reuse. Keep containers closed when not in use. Wash thoroughly after handling. DOT Classification : Not Regulated. |
|---|---|

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS  
HAZARD  
RATING

|                     |   |
|---------------------|---|
| HEALTH              | 2 |
| FLAMMABILITY        | 0 |
| REACTIVITY          | 0 |
| PERSONAL PROTECTION | X |

0 - LEAST  
1 - SLIGHT  
2 - MODERATE  
3 - HIGH  
4 - EXTREME