

Material Safety Data Sheet

| Section 1. Product and Company Identification | | | |
|---|---|-----------------------------|--------------------------------------|
| Product Name | PROFESSIONAL EASY-OFF® ACID BASED LIME REMOVER | MSDS# | Not a∨ailable. |
| Product Description | Liquid Lime Scale Remover (concentrated). | Validation Dat | e 9/10/2001 |
| Manufacturer | Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474 | Print Date In case of | 9/11/2001 Telephone: 800-677-9218 |
| Product Identifier | Not available. | Emergency: | (Professional Products) |
| Item Number | 355075 | Transportation Emergencies: | Chemtrec: 800-424-9300 |
| Formula Number | 5CU-253 | | |
| UPC Number | 62338-74379 (1 gal.). | | |

| Section 2. Composition and Information on Ingredients | | | |
|---|-----------|-------------|---|
| Name | CAS# | % by Weight | Exposure Limits : TLV/PEL |
| 1) PHOSPHORIC ACID | 7664-38-2 | 36 | TWA: 1 STEL: 3 (mg/m³) from ACGIH (TLV) TWA: 1 (mg/m³) from OSHA |

| Section 3. Hazards Identification | | | | |
|-----------------------------------|---|-----------------------|----------|--|
| Emergency Overview | DANGER: Corrosive: Causes burns to eyes, skin and mucous membranes. OF REACH OF CHILDREN! | Harmful if swallowed. | KEEP OUT | |

| Section 4. Firs | Section 4. First Aid Measures | | | |
|-----------------|--|--|--|--|
| Eye Contact | IMMEDIATELY flush eyes with plenty of water. Remove any contact lenses, and continue to flush eyes with plenty of water for at least 15 minutes. Get IMMEDIATE medical attention. | | | |
| Skin Contact | Immediately flush with plenty of water and mild soap. Get medical attention. | | | |
| Inhalation | Remove to fresh air. Allow the victim to rest in a well-ventilated area. Seek immediate medical attention. | | | |
| Ingestion | DO NOT INDUCE VOMITING. If person is conscious, give several glasses of water to dilute the product. Get IMMEDIATE medical attention. Call a physician, hospital emergency room, or poison control center. | | | |

| Section 5. Fire and Explosion Data | | |
|--------------------------------------|--|--|
| Flammability | Not flammable. See Section 14 for any Shipping Classifications. | |
| Flash Point | CLOSED CUP: Higher than 93.3°C (>200°F). (Tagliabue.). | |
| Explosive Limits in Air | Not available. | |
| Products of Combustion | Not available. | |
| Fire and Explosion Hazards | None known. | |
| Fire Fighting Media and Instructions | Use water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire. | |

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|---------------------------------------|---|--|--|
| Special Fire Fighting Instructions | Wear self-contained breathing apparatus and prote | ctive clothing appropriate for fighting a typical chemical fire. | |
| Section 6. Accidenta | l Release Measures | | |
| Accidental Spill | Small spills should be wiped up with an inert absorbent material and disposed of in an appropria container. Dilute and rinse the residue with large amounts of water and flush to the sink or sanital system. | | |
| | Large spills should be diked, contained and colle regulations. | ected for later disposal according to local, state or federal | |
| Section 7. Handling | and Storage | | |
| Handling and Storage | Harmful if swallowed. Avoid contact with eyes | cid. Causes burns to eyes, skin and mucous membranes. and skin. Wear eye protection and rubber gloves when h any contaminated clothing and clean shoes before reuse. | |
| | Store in original container in a secure area, inacc CHILDREN! | essible to children and pets. KEEP OUT OF REACH OF | |
| Section 8. Exposure | Controls/Personal Protection | | |
| Ventilation Requirements | None required. | | |
| Eye Protection | Wear safety glasses, goggles or face shield to prevent contact with the eyes. Emergency responders should wear full eye and face protection. | | |
| Skin Protection | Wear rubber gloves when handling. Remove and wash any contaminated clothing and clean shoes before reuse. Emergency responders should wear impermeable gloves. | | |
| Respiratory Protection | None required. | | |
| Other Protection | Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible. | | |
| Work/Hygienic Practices | Wash thoroughly with soap and water after handlin | g. | |
| Section 9. Physical a | and Chemical Properties | | |
| Description | Clear liquid. | Odor Not available. | |
| рН | <1 [Acidic.] | Color Green. | |
| Boiling/Condensation Point | Not determined. | | |
| Specific Gravity | 1.227 | | |
| Vapor Pressure | Not determined. | | |
| Vapor Density | Not determined. | | |
| Viceosity | Not available. | | |
| Viscosity | | | |

| Section 10. Stability and Reactivity Data | | |
|--|---|--|
| Chemical Stability | The product is stable. | |
| Conditions of Instability | None known. | |
| Incompatibility with Various Substances | Do not mix with bleach or anything but water. Corrosive to steel. | |
| Hazardous Decomposition Products | None known. | |
| Hazardous Polymerization | Will not occur. | |

| Section 11. Toxicological Information | | |
|--|---|--|
| | | |
| Corrosive to eyes. | | |
| Corrosive to skin. Causes burns to skin and mucous membranes. | | |
| None expected. | | |
| Harmful if swallowed. Irritating to mouth, throat and stomach. | | |
| Not listed as carcinogenic by OSHA, NTP or IARC. | | |
| | Corrosive to eyes. Corrosive to skin. Causes burns to skin and mucous membranes. None expected. Harmful if swallowed. Irritating to mouth, throat and stomach. | |

Section 12. Ecological Information Ecotoxicity Not available.

Section 13. Disposal Considerations Waste Disposal Dispose of in accordance with federal, state and local regulations.

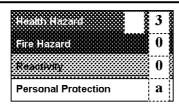
| DOT Classification | Corrosi∨e liquid (8) | COMPANY | |
|---|---|---------|--|
| Proper Shipping Name | Corrosive liquid, acidic, inorganic, n.o.s. (contains Phosphoric Acid). UN3264 | | |
| DOT Identification Number | | | |
| Packing Group | | | |
| Maritime Transportation | Not applicable. | | |
| Hazardous Substances Reportable Quantity | Not applicable. | | |
| Special Provisions for Transport | ERG #154. UN Specification Packaging Required. | | |
| TDG Classification | Transborder Consignment. | | |
| ADR Classification | Not applicable. | | |

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| IMDG Classification | Corrosive liquid, acidic, inorganic, n.o.s. (co | ontains Phosphoric Acid) 8, UN3264, II | |
| IATA Classification | DO NOT SHIP! - Does not meet IATA requirements. | | |
| Section 15. Regula | tory Information | | |
| Federal and State | SARA Title III, Section 313 Toxic Chemical No | tification & Release Reporting: | |
| Regulations | 1) PHOSPHORIC ACID | CAS #: 7664-38-2 | 36 % |
| | California Proposition 65: This product contains Drinking Water & Toxic Enforcement Act: 1) Not applicable. | the following ingredients which require a wa | rning under the Safe |
| Other Classifications | WHMIS (Canada) Not a WHMIS contro | lled product. | |
| | | | |
| New Jersey Right-To-Know Regulation: | WATER CAS #: 7732-18-5 PHOSPHORIC ACID CAS #: 7664-38-2 POLOXAMER 182 LF CAS #: 9003-11-6 XYLENE BLUE CAS #: 125-31-5 | | |

Section 16. Other Information

HMIS (U.S.A.)



National Fire Protection Association (U.S.A.)

Health



NFPA Aerosol Level

Not applicable.

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