

MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information Product #: RB 322 Product Name: Phox Gel Product Use: Acid Bathroom Cleaner Distributor Name: Midlab, Inc. Distributor Address: 140 Private Brand Way Athens, TN 37303 Emergency Phone #: 1-800-535-5053 Intraac 24 hours Date Prepared/Updated: 8-1-12 Hazardous Material Information System (HMIS) Health: 3 Fire Hazard: 0 Reactivity: 0 Precautionary Label Statements: Danger Corrosive Liquid				Section 9. Physical and Chemical Properties Fragrance: Cherry Appearance: Liquid Color: Pink pH: <1.0 Specific Gravity: 1.13 Boiling/Condensation Point: Approximately 212°F Melting/Freezing Point: Approximately 32°F Solubility in Water: Complete at 25°C																							
Section 2. Composition and Information on Ingredients <table><tr><th>Ingredients</th><th>CAS#</th><th>%</th><th>Exposure Limits</th></tr><tr><td>Water</td><td>7732-18-5</td><td>60-70</td><td>Not Listed</td></tr><tr><td>Phosphoric Acid</td><td>7664-38-2</td><td>20-30</td><td>1mg/m³ TWAB / 3mg/m³ STEL ACGIH 1mg/m³ TWAB / 3mg/m³ STEL OSHA</td></tr><tr><td>Sodium Chloride</td><td>7647-14-5</td><td><5</td><td>Not Listed</td></tr><tr><td>Ethoxylated Alkyl Amine</td><td>7757-82-6</td><td><3</td><td>Not Listed</td></tr></table> Section 3. Hazards Identification Route of Entry: Skin & eyes. Potential Acute Health Effects: Corrosive to skin and eyes.				Ingredients	CAS#	%	Exposure Limits	Water	7732-18-5	60-70	Not Listed	Phosphoric Acid	7664-38-2	20-30	1mg/m ³ TWAB / 3mg/m ³ STEL ACGIH 1mg/m ³ TWAB / 3mg/m ³ STEL OSHA	Sodium Chloride	7647-14-5	<5	Not Listed	Ethoxylated Alkyl Amine	7757-82-6	<3	Not Listed	Section 10. Stability and Reactivity Stability and Reactivity: Stable Conditions of Instability: None Known Incompatibility with Various Substances: Alkalies, oxidizing agents, bleach When exposed to fire: Produces normal products of combustion. Decomposition Products: Will not occur.			
Ingredients	CAS#	%	Exposure Limits																								
Water	7732-18-5	60-70	Not Listed																								
Phosphoric Acid	7664-38-2	20-30	1mg/m ³ TWAB / 3mg/m ³ STEL ACGIH 1mg/m ³ TWAB / 3mg/m ³ STEL OSHA																								
Sodium Chloride	7647-14-5	<5	Not Listed																								
Ethoxylated Alkyl Amine	7757-82-6	<3	Not Listed																								
Section 4. First Aid Measures Eye Contact: Product is corrosive to eyes. Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Remove and discard contact lenses. If possible continue to flush eyes with running water until medical attention is received. Inhalation: Inhalation of concentrated vapors of this product is corrosive. Move victim to fresh air. Seek medical attention. Skin Contact: Product is corrosive to skin. Immediately flush affected area with running water for 15 minutes. Chronic exposure may cause liver, kidney and/or blood disorders. Ingestion: Immediately drink large amounts of water and seek immediate medical attention. DO NOT INDUCE VOMITING. Never give anything to drink to an unconscious person.				Section 11. Toxicological Information Effects of Chronic Exposure: Chronic exposure may cause liver, kidney and/or blood disorders. Section 12. Ecological Information None Known																							
Section 5. Fire Fighting Measures Flashpoint: None (not flammable) Fire Fighting Media and Instructions: Method: Tag Open Cup Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.				Section 13. Disposal Considerations Waste Information: Dispose of all wastes according to all federal, state and local legislation Section 14. Transport Information DOT Classification: Gallon Containers or Larger: UN 3264, Corrosive Liquid, Acidic, Inorganic, NOS (Containing Phosphoric Acid), 8, PG II. Quart Bottles or Smaller: Consumer Commodity ORM-D																							
Section 6. Accidental Release Measures Personal Precautions: Put on appropriate personal protective equipment (see section 8). Environmental Precautions: In the event of major spillage: Use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods.				Section 15. Regulatory Information Reporting in this section is based on ingredients disclosed in Section 2 U.S. Regulation Not Regulated Federal: Not Regulated State: Not Regulated Registered Product Information: Not Registered Sara Section 313: Toxic Release Inventory Reporting The reportable quantity for Phosphoric Acid is 5000 lbs. per CERCLA.																							
Section 7. Handling and Storage Handling: Avoid contact with skin. Rubber, Nitrile, PVC or other chemically resistant skin protection to prevent contact. Use chemical splash goggles or glasses as necessary to prevent contact. For industrial use only. Storage: Store in a cool well ventilated area. Keep from freezing. Keep out of reach of children only. Section 8. Exposure Controls & Personal Protection: Engineering Controls: None usually needed. General room ventilation is adequate Personal Protection: Use chemical splash goggles or glasses as necessary to prevent contact. For industrial use only. Rubber, Nitrile, PVC or other chemically resistant skin protection to prevent contact. Avoid breathing concentrated vapors. Use only in well ventilated areas. No special requirements under normal use conditions No ingredients listed by NTP, IARC or OSHA Subpart Z. Medical Condition Aggravated: Persons with pre-existing skin or lung disorders may be more susceptible.				Sara Section 312: Immediate (Acute), Delayed (Chronic) Health Hazards, Reactive Hazard Section 16. Other Information: TSCA STATUS: All ingredients of this product are listed on the TSCA inventory. Other Special Considerations: None reported Manufacturer: Midlab, Inc. Address: 140 Private Brand Way Athens, TN 37303																							

Product #322

322

Product #322

322