

Material Safety Data Sheet – E-Z Foam™ Drain Cleaner

Section 1: Identification:

Company: RPC
3655 N. Oracle Rd., Tucson, AZ 85705

Product Name: **E-Z Foam™ Drain Cleaner**

Prepared By: SVT 3/09; VT-6/09

Telephone: 520-888-5551 Emergency: 800-858-7378

Section 2: Hazardous Ingredients:

(Per 29 CFR 1910.1200)

Material: Ethylene Glycol Monobutyl Ether

CAS No.	%	TWA	STEL
111-76-2	1.75	25 ppm	not established

Section 3: Composition Information: The product is composed of waste-digesting, non-pathogenic, certified Salmonella and Shigella free, Bacillus bacterial spores, citrus oil, and foaming agent.

Section 4: First Aid Measures: Skin Contact: Remove contaminated clothing and wash with soap and water. For any persistent irritation, contact a physician. Ingestion: Contact physician immediately. DO NOT induce vomiting. Eye Contact: Flush with water for 15 minutes. For any persistent irritation, contact a physician. Inhalation: Remove to fresh air and get medical attention if difficulty breathing persists.

Section 5: Fire Fighting Measures: Extinguishing Media: water or foam as appropriate for surrounding materials; Flash Point: >200°C; Flame Extension: N/A; Auto Ignition: N/A; Self contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Keep fire-exposed containers cool with water spray. Flammability limits in air, % by vol: 1.1-19. Unusual fire or explosion hazards: Fire and explosion hazards are considered minor, but the product can burn under fire conditions.

Section 6: Accidental Release Measures: Wipe up and dispose of in proper container. Large spill: contain spill and soak up with absorbent material and place in proper disposal container. Clean the area with detergent and water.

Section 7: Handling and Storage: Store in closed containers between 35 and 90 °F. Avoid freezing.

Section 8: Exposure / Personal Protection: Wash hands thoroughly after use. Rubber gloves are recommended as with all chemicals. Ventilation: wear NIOSH/MSHA organic vapor respirator if ventilation is poor; Respirator: wear NIOSH/MSHA organic vapor respirator if ventilation is poor; Eye protection: Chemical splash goggles recommended.

Section 9: Physical and Chemical Properties: Vapor Pressure: similar to water; Vapor Density: similar to water; pH: 8.1 – 8.5; Viscosity: not known; Percent Volatiles by Volume (25°C): <5%; Appearance: orange viscous liquid; Odor: fresh oranges; Specific Gravity: 1-1.1; Solubility: water miscible; Evaporation Rate: similar to water

Section 10: Stability and Reactivity: Stability: stable; Material Incompatibility: strong acids and bactericidal compounds; Hazardous Polymerization: will not occur; Hazardous Decomposition Products: if all water is drawn off, burning may result in release of carbon, nitrogen, and sulfur oxides or other toxic materials depending upon combustion conditions. Conditions to Avoid: open flame, heat, spark.

Section 11: Toxicological Information: Eye Contact: may cause irritation; Skin Contact: may cause irritation; Inhalation: prolonged inhalation may cause respiratory tract irritation; Ingestion: more than incidental amount may cause gastrointestinal symptoms; Systemic/Other Effects: not known; Carcinogenicity: NTP –not listed; IARC Monographs – not listed; OSHA - not listed; AGIH – not listed.

Section 12: Ecological Information: Product is non-toxic to fish and marine invertebrates when used as directed.

Section 13: Disposal Considerations: Wastes resulting from use may be disposed of on site or at an approved waste disposal facility. Dispose of wastes in accordance with all Federal, State, and Local laws.

Section 14: Transport Information: DOT Shipping Name: None required; DOT Hazard Class (49 CFR 172.101): non-hazardous; DOT Labels: not required; Freight classification: LTL Class 60

Section 15: Regulatory Information: This product contains no substances reportable by CERCLA or SARA Title III Section 313, Section 302, or Section 311/312.

Section 16: Other Information: Warranty: The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. RPC provides no warranties, express or implied, and assumes no responsibility for the accuracy and completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all data relevant to their particular use.