EZ-1284_SDS

Revision A Effective Date: 09-2023

SAFETY DATA SHEET

E-Z FOAM™ Drain Cleaner

Section 1 Identification				
Product Name/Part Supplier Emergency Cont				
E-Z FOAM™ Drain Cleaner P/N: EZ-1284	Reprocessing Products Corporation (RPC) 1643 West Modern Court Tucson, AZ 85705 USA 800-647-3873	Spill, Leak, Fire, or Accident Call CHEMTREC Day or Night Within USA and Canada: 800-424-9300 Outside USA and Canada: 1 703-527-3887		

Recommended Use: Foaming concentrate utilizing nonpathogenic microbial organisms to digest and remove organic waste from drains and other hard to reach areas

Section 2 Hazard(s) Identification

Classification of Substance or Mixture: Acute Aquatic Toxicity (Category 3)

GHS Label Elements, including Precautionary Statements

Pictogram(s): none
Signal word: none

Hazard statement(s): H402 - Harmful to aquatic life

Precautionary Statements

P273 – Avoid release to the environment.

P501 – Dispose of contents in accordance with local/state/federal regulations.

Other hazards which do not result in classification: none

Section 3 Composition / Information on Ingredients					
Chemical Identity Contains (% w/w) Component CAS Number Hazard Classifi					
Nonpathogenic bacillus bacteria	>1 million cfu/gallon	N/A	None		
Proprietary Ingredients	1.35	N/A	Acute Aquatic Tox. (Cat. 3)		

Section 4 First Aid Measures

General advice: Consult a physician or poison control center. Provide this safety data sheet to medical personnel. Move out of hazardous areas.

Inhalation: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.



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Skin contact: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Eye contact: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Ingestion: Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Most important symptoms/effects, acute and delayed: None known

Indication of immediate medical attention/special treatment needed: None known.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media:

Suitable extinguishing media: use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Specific Hazards Arising from the Chemical:

Oxides of carbon, nitrogen, and sulfur.

Special Protective Equipment and Precautions for Fire-Fighters:

Wear self-contained breathing apparatus for firefighting if deemed necessary.

Further Information:

No data available

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures:

Avoid contact with spilled product and contaminated surfaces. Evacuate personnel to safe areas during emergencies. For safe handling instructions see section 7. For proper PPE see section 8.

Methods and Materials for Containment and Cleaning Up:

Wipe up any spilled material and dispose of according to instructions in section 13. Wash contaminated surfaces with soap and water. If required, clean surface with bleach or quaternary ammonia disinfectant.

Environmental Precautions:

Prevent further leakage or spillage if safe to do so. Do not allow release to the environment.

Section 7: Handling and Storage

Precautions for Safe Handling:

Handle in accordance with good industrial hygiene practices. For additional precautions see **Section 2**.

Conditions for Safe Storage, including any Incompatibilities:

Store in a cool dry place. Store in original container. Do not store where children or animals may gain access.

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Section 8: Exposure Controls / Personal Protection

Appropriate Engineering Controls:

Ensure relevant engineering controls are employed to prevent exceeding threshold values for the listed control parameters:

Component	CAS-No.	Value	Control parameters	Basis
none	none			

Individual protection measures, such as personal protective equipment

In normal use and handling conditions refer to the product label for required PPE. In all other cases the following recommendations would apply.

Eye/face protection: Safety glasses or another similar eye protection conforming to ANSI Z87.1 standard recommended when handling product.

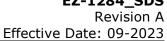
Skin Protection: Chemical resistant nitrile rubber or similarly compatible gloves recommended when handling product. Dispose of contaminated gloves after use in accordance with applicable local and state regulations. Wash exposed skin with soap and water immediately. Wash all contaminated clothing prior to reuse.

Respiratory Protection: Not required under normal use conditions.

Thermal Hazards: None known

General Hygiene Considerations: When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Section 9: Physical and Chemical Properties			
Appearance	Yellow/orange liquid		
Odor	Citrus		
Odor Threshold	No data available		
рН	6.0 - 6.5 (25 °C)		
Melting point/freezing point	No data available		
Initial boiling point and boiling range	No data available		
Flash point	> 200 °F (93 °C)		
Evaporation rate	No data available		
Flammability (solid, gas)	No data available		
Upper/lower flammability or explosive limits	No data available		
Vapor pressure	No data available		
Vapor density	No data available		
Relative density	No data available		
Solubility(ies):			
Solubility (water)	Soluble		
Partition coefficient (n-octanol/water)	No data available		
Auto-ignition temperature	No data available		
Decomposition temperature	No data available		
Kinematic Viscosity	238 cP		
Other information	No data available		





Section 10: Stability and Reactivity			
Reactivity:	No data available		
Chemical Stability:	Material is stable under recommended storage conditions.		
Possibility of Hazardous Reactions:	No data available		
Conditions to Avoid:	Exposure to excessive heat.		
Incompatible Materials:	Strong oxidizing agents. Strong reducing agents. Disinfecting agents.		
Hazardous Decomposition Products:	Other decomposition products – no data available In the event of a fire: see Section 5		

Section 11: Toxicological Information				
Information on toxicological effects:				
	LD50 Oral – Rat – > 5000 mg/kg			
Acute toxicity	LD50 Dermal – Rat – > 5000 mg/kg			
	LD50 Inhalation – no data available			
Skin corrosion/irritation	Not a skin irritant			
 Serious eye damage/eye irritation 	Not an eye irritant			
Respiratory or skin sensitization	Not a known sensitizer			
Germ cell mutagenicity	Not a known mutagen			
Carcinogenicity:				
IARC Monographs. Overall Evaluation of Carcinogenicity	No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.			
• ACGIH	No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH.			
NTP Report on Carcinogens	No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.			
• OSHA	No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.			
Reproductive toxicity	Not a known reproductive toxicant			
Specific target organ toxicity - single exposure	No data available			
Specific target organ toxicity - repeated exposure	No data available			
Aspiration hazard	No data available			
Further information	No data available			





Section 12: Ecological Information				
Ecotoxicity:				
Toxicity to fish	No data available			
 Toxicity to daphnia and other aquatic invertebrates 	No data available			
Persistence and Degradability:	No data is available on the degradability of this substance.			
Bio-accumulative Potential:	No data available			
Mobility in Soil:	No data available			
Other Adverse Effects:	No data available			

Section 13: Disposal Considerations			
Disposal Methods	The best disposal method is to use the entire quantity per label directions. If it is necessary to dispose of unused material then follow the label instructions and relevant local, state and federal waste disposal guidelines.		
Product Disposal	Do not contaminate water, food or feed by storage or disposal.		
Packaging Disposal:			
If empty:	Place in trash or offer for recycling if available.		
If partly filled:	Call your local solid waste agency or 1-800-CLEANUP which is managed as a public-private partnership. See Section 8 for proper PPE and precautionary handling measures.		

Section 14: Transport Information		
DOT	Not regulated as dangerous goods.	
IATA	Not regulated as dangerous goods.	
IMDG	Not regulated as dangerous goods.	

Section 15: Regulatory Information			
SARA 302 Components	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.		
SARA 313 Components	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.		
SARA 311/312 Hazards	Not regulated		
California Proposition 65 Components	This product does not contain any chemicals known to the state of California to cause cancer, birth defects, or reproductive harm.		
TSCA	All components of this product are listed, exempted, or excluded from listing on the U.S. Toxic Substances Control Act chemical substance inventory.		



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	Section 16: Other Information						
SDS Origination Date:	September 2023	Effective Date:	September 2023	SDS Rev:	А	SDS Prepared By:	RPC
	Health	0 – Minima	l Hazard - No	significan	t ris	k to health.	
	Flammability	0 – Minima	0 – Minimal Hazard – Material will not burn.				
HMIS® ratings	Reactivity/ Physical Hazard	even under	0 – Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-explosives.				
	Personal Protection	B – Safety	B – Safety glasses, Gloves				
	NFPA Health hazard:					conditions, would nary combustible	
NFPA ratings	NFPA Fire hazard	conditions,	O – Materials that will not burn under typical fire				
	NFPA Reactivity	O - Material that in themselves are normally stable, even under fire conditions.					
	LD50	Lethal Dose	e, 50%				
	OECD	Organizatio	n for Econom	ic Coopera	atior	and Development	-
	IARC	Internation	al Agency for	Research	on (Cancer	
	ACGIH	American C	onference of	Industrial	Hyg	ienists	
	NTP	National To	xicology Prog	ram			
	OSHA	Occupation	al Safety and	Health Ad	lmin	istration	
	DOT	Department	t of Transport	ation			
List of	IMDG	Internation	al Maritime D	angerous	Goo	ds	
abbreviations	IATA	International Air Transport Association					
	SARA	Superfund Amendments and Reauthorization Act					
	TSCA	Toxic Substances Control Act					
	CAS-No.	Chemical Abstract Services - Number					
	PPE	Personal Protective Equipment					
	HMIS	Hazardous Materials Identification System					
	NFPA	National Fire Protection Association					
	PPM	Parts Per Million					
Disclaimer	To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assume any liability whatsoever for 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 hazard and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.						