



SAFETY DATA SHEET

E-Z GEL™ Drain Cleaner

Section 1 Identification		
Product Name/Part Number	Supplier	Emergency Contact
E-Z GEL™ Drain Cleaner P/N: EG-1284 & EG-3212	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: Drain cleaning gel utilizes 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: None		
GHS Label Elements, including Precautionary Statements		
Pictogram(s): none Signal word: none Hazard statement(s): none Precautionary Statement(s): none Other hazards which do not result in classification: none		

Section 3 Composition / Information on Ingredients			
Chemical Identity	Contains (% w/w)	Component CAS Number	Hazard Classification
Nonpathogenic bacillus bacteria	>1 million cfu/gallon	N/A	None

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.

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.

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.

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	----	----	----	----

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	Orange gel
Odor	Citrus
Odor Threshold	No data available
pH	6.5 – 7.5 (24.2 °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	1.02 g/ml
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	4183 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:	
<ul style="list-style-type: none"> • Acute toxicity 	LD50 Oral – Rat – > 5000 mg/kg LD50 Dermal – Rat – > 5000 mg/kg LD50 Inhalation – no data available
<ul style="list-style-type: none"> • Skin corrosion/irritation 	Not a skin irritant
<ul style="list-style-type: none"> • 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:	
<ul style="list-style-type: none"> • 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.
<ul style="list-style-type: none"> • 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.
<ul style="list-style-type: none"> • 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.
<ul style="list-style-type: none"> • 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


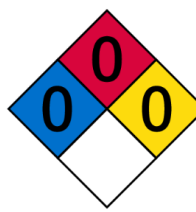
Disposal Methods	The best disposal method is to use the entire quantity per label directions. If it is necessary to dispose of unused material then follow the label instructions and relevant local, state and federal waste disposal guidelines.
Product Disposal	Do not contaminate water, food or feed by 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.

Section 16: Other Information							
SDS Origination Date:	September 2023	Effective Date:	September 2023	SDS Rev:	A	SDS Prepared By:	RPC
HMIS® ratings	Health	0 – Minimal Hazard - No significant risk to health.					
	Flammability	0 – Minimal Hazard – Material will not burn.					
	Reactivity/ Physical Hazard	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 glasses, Gloves					
NFPA ratings	NFPA Health hazard:	0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.					
	NFPA Fire hazard	0 – Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.					
	NFPA Reactivity	0 - Material that in themselves are normally stable, even under fire conditions.					
List of abbreviations	LD50	Lethal Dose, 50%					
	OECD	Organization for Economic Cooperation and Development					
	IARC	International Agency for Research on Cancer					
	ACGIH	American Conference of Industrial Hygienists					
	NTP	National Toxicology Program					
	OSHA	Occupational Safety and Health Administration					
	DOT	Department of Transportation					
	IMDG	International Maritime Dangerous Goods					
	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.						