

LIQUID BACTERIA DIGESTER, SPOTTER, DEODORIZER

Carpet Toilets Grease Traps Laundry Drinking Fountains

Urinals Sinks Septic Tanks All Drains Portable Toilets

Product Description

A concentrated suspension of bacterial spores designed for high enzyme production to digest and liquefy solid waste. Enzymes such as amylase, protease, lipase, and cellulase are produced and regenerated by this product, thus multiplying the product's effectiveness. These enzymes degrade starch, carbohydrates, protein, grease, fats, and cellulose. Safe to use and handle with a pleasant odor. Excellent for spotting stains on all fabrics, toilet bowls and restroom surfaces, grease traps and drains, sewage plants, sumps, septic tanks, and portable toilets.

Test:	Limit:		
Color:	White emulsion		
Odor:	Bubble gum		
pH (concentrate):	7.0 - 8.0		
Bacterial Count:	Over 100 billion per gal.		
Fumes:	None		
Viscosity:	Water thin		
Effective Temperature Range:	50° - 120°F		
Acid Content:	None		
Caustic Content:	None		
Phosphate Content:	None		
Solubility:	Complete with water		
Flash Point:	None		
Biodegradability:	Completely		
Storage/Stability:	1 year (storeout of direct sunlight)		
Weight Per Gallon:	8.33 lbs. per gallon		
Freeze / Thaw Stability:	Keep from freezing		

Directions For Use

<u>General Deodorizing</u> - Spray product directly onto the cause of the odor. In restrooms, spray directly into bowl, then flush. Spray surrounding surfaces to deodorize.

Laundry Pre-spotter - Spray soils and stains with product before washing. Grease Traps - Pour 5-10 ounces of product down drain closest to grease trap daily. It is best to apply product when drain will not be used for a period of time such as over night. Drain Lines - Use 4-6 ounces twice a week to keep drain lines clear. Septic Tanks - Add 1 quart for initial treatment. Use 6 ounces per week thereafter by flushing down toilets. Portable Toilets - Add 1 gallon directly into toilet and cover solids with water. Repeat every time toilet is emptied. NOTE: Do not use with disinfectants. hot water or chlorine bleaches.

Meadville Phone: (814) 724-2508 Toll Free: (800) 942-1656 DESANTIS JANITOR SUPPLY CO. 100 MEAD AVENUE, MEADVILLE, PA 16335 Erie Phone: (814) 835-1707 Toll Free: (888) 879-9650 CAS#

riepared by. Regulatory Analis Dept.	· •		·	Network Date: 5/99 Revision: I/a	
	I-PRODUCT IDENTIFICAT	TON AND SU			
	Product Name: Push Generic Name: Multi-Enzyme Digestant & Odor Eliminator Chemical Family: Bacterial Spore Blend		Supplier's Name: DeSantis Janitor Supply Co. Supplier's Address: Meadville, PA 16335		
Formula. Proprietary			Supplier's Phone #: (800)) 942-1656	
	SECTION 2-INGRED	ENT INFORM			
CHEMICAL NAME	CAS NO.	WT. %		WA-TLV STEL-TLV	
Water	7732-18-5	to 100			
Bacterial Spores (genus Bacillus)	N/A	5 to 10			
Nonionic Surfactant	9016-45-9	0 to 5			
Acrylic Emulsion Perfume Oil	N/A N/A	0 to 5 0 to 5			
	10/11	0105			
SECTION 3-PHYSI		SEC	TION 4-FIRE AND EXI	PLOSION HAZARD DATA	
	ific Gravity: 1.00		int (Method Used): N/A	LOSION HALARD DATA	
	or Density (Air=1): >1		xplosion Limit: N/A	Lower Explosion Limit: N/A	
	7.0-8.0		shing Media: N/A		
-	ooration Rate (Water=1): <1	Special Firefighting Procedures: Non Flammable			
Physical Description: Thin white liquid with plea			Fire and Explosion Hazards	N/A	
Ct-Lilter Ct-Li	SECTION 5-REA	1			
Stability: Stable Hazardous Polymerization: None Hazards Decomposition Products: Will not occur. Incompatibility (Materials to Avoid): None				e	
million of the second s		Incompany	y (matching to Avolu). Non	~	
	ECTION 6-STORAGE AND				
Keep out of reach of children. For use by trained			e. For institutional and indust	rial use only. Avoid contact with	
eyes, skin and clothing. Wash hands thoroughly at SECTION 7-HEALTH HAZARD	*		ION & SDECIAL DROTT	COTION INFORMATION	
SECTION /-HEALTH HAZAKL Effects of Overexposure:	ο ΑΝΟ ΓΙΚΟΙ ΑΙΟ			ECTION INFORMATION	
		Respiratory Protection: No special requirements. Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 in-			
		gredients below acceptable limit.			
Eyes: Eye irritant. Liquid and mists may infect the eyes. Protective		Protective Glo	rotective Gloves: Waterproof.		
			e Protection: Safety glasses.		
Ingestion: May be irritating to the mouth, throat, Vomiting and diarrhea expected from large doses.		Other Protect	tive Equipment: N/A. Wash h	ands thoroughly after each use.	
First Aid Procedures:			SECTION 9-SPILL OR LI		
Skin: Remove contaminated clothing. Flush affected areas with large quantities of		Steps to be taken in Case Material is Released or Spilled: Floors will become			
water followed by washing with mild soap. Seek medical attention if irritation		slippery. Avoid walking in product. Keep unessential personnel away. Mop up or			
persists. Eyes: Flush with large quantities of water. Seek medical attention.			otherwise absorb and hold disposal. Avoid discharge to open waterways. Waste Disposal Method: Any method in accordance with local, state and federal		
Inhalation: N/A		laws. Best method is to recycle or reuse for intended purpose. Consult local			
Ingestion: Give large quantities of water. Seek medical attention immediately.				not dispose of into storm drain, stream,	
	an ann a		ind. Rinse container thorough	ly before discarding in trash.	
	SECTION 10-REGULA		RMATION	IIMIC Hogondaria Mataria	
SARA Title III - Section 311/312 -Hazard No - Fire Hazard			: Cleaning Compound	HMIS Hazardous Materials	
No - Sudden Release of Pressure Hazard	FOR CONTAIN	TENS > 1 Galioli	. Creaning Compound	Identification System Health	
No - Reactivity Hazard	FOR 1 GALLO	N CONTAINERS	S : Cleaning Compound	Flammability	
No - Immediate (acute) Health Hazard	FOR I GALLO		5. Cleaning Compound	Reactivity (
No - Delayed (chronic) Health Hazard	FOR CONTAIN	VERS < 1 GALLO	ON : Cleaning Compound	Personal Protection I	
FOR EMERCENCY MEDICAL OR TRANSPO	ORT INFORMATION: CHEM-T			s per week)	
FUR EMERGENCI MEDICAL UN INANOFU		,	· · · · · · · · · · · · · · · · · · ·	•	
This product contains the following toxic chemical(s) subject to the reporting requiren	nents of section 3	13 of the Emergency Planning	and Community Right-To-Know Act	
	s) subject to the reporting requiren Chemical Name	nents of section 3	13 of the Emergency Planning Percent by V		

SECTION 11-OTHER INFORMATION

Percent by Weight

Chemical Name

None

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product