



1.0 Chemical Product and Company Identification:

1.1	Product Name:	SpectraSan Enzyme Grease & Waste Digester
1.2	Product Type:	Drain & Grease Trap Cleaner
1.3	Company	Spectra Medical Distribution 895 Home Ave Akron, OH 44310 1-800-284-9857 Fax (330) 491-5452
1.4	Emergency	CHEMTREC 1-800-424-9300 United States & Canada 1-703-527-3887 Outside USA & Canada ES, Inc. 1-800-523-1323

2.0 Hazardous Components

PRINCIPAL HAZARDOUS COMPOUNDS	CAS #	Wt %	THRESHOLD LIMIT VALUE (UNITS)
None			
OTHER INGREDIENTS	CAS #	Wt %	THRESHOLD LIMIT VALUE (UNITS)
Enzyme Formula	Proprietary		
Surfactants			
Natural Lemon Scent			
SARA SECTION 313: This product is not known to contain any compound listed and in quantities requiring reporting under SARA Title III Section 313.			
STATE RIGHT TO KNOW: None			
CALIFORNIA PROPOSITION 65: This product is not known to contain any material listed under California's Proposition 65.			

3.0 Physical Data

3.1	Appearance:	Light Red Liquid – Lemon Scent
3.2	Solubility in water:	Complete
3.3	pH Solution	6.5-7.0
3.4	Boiling Point	NA
3.5	Flash Point	NA
3.6	Vapor Pressure	NA
3.7	Specific Gravity/Density	1.017

4.0 Fire and Explosion Data

4.1	Special Fire Hazards:	Spills can cause slippery floors.
4.2	Fire Fighting Methods:	Any means to subdue surrounding fire. Always wear NIOSH-approved self-contained breathing apparatus when fighting chemical fires.
4.3	Unusual Fire and Explosion Hazards:	None

5.0 Reactivity Data

5.1	Stability:	Yes
5.2	Conditions to Avoid:	Do NOT mix with other chemicals.

Material Safety Data Sheet

SpectraSan Enzyme® Grease & Waste Digester

5.3	Hazardous Decomposition Products:	None.
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6.0 Spill or Leak Procedures

6.1	Cleanup and Disposal:	Dispose of in accordance with local, state and federal regulations.
6.2	Steps to be taken if spilled:	Secure area with signs warning of slippery floors. Clean spill with mop or rags.

7.0 Health Hazard Data – Caution

7.1	Effects of Exposure:	Eyes: Irritant Skin: Irritant if Prolonged Exposure Ingestion: May cause gastrointestinal discomfort. Inhalation: May cause sensitization. Chronic Exposure: N/A
7.2	Signs and Symptoms Exposure:	Eyes: Redness Skin: Redness Ingestion: Nausea. Inhalation – Shortness of Breath

8.0 First Aid

8.1	Eyes:	Flush with running cool water for 10-15 minutes. Seek medical attention if irritation persists.
8.2	Skin:	Wash thoroughly with cool water. Seek medical attention if irritation persists.
8.3	Ingestion:	Do NOT induce vomiting. Drink cool water and call a physician if nausea persists.
8.4	Inhalation:	Remove victim to fresh air. Call a physician immediately.

9.0 Protective Measures

9.1	Eyes Protection:	None required.
9.2	Skin Protection:	Gloves recommended for prolonged exposure.
9.3	Respiratory Protection:	N/A
9.4	Ventilation Protection:	Use only in well ventilated areas

10.0 Special Precautions

10.1	Handling and Storage Precautions:	Store in cool, dry place. Keep partially used containers tightly closed and away from heat and high humidity. Do not exceed storage temperatures of 120° F.
10.2	Transport Information	Liquid Detergent Non-Hazardous

HEALTH:	0
FLAMMABILITY:	0
REACTIVITY:	0
PROTECTION:	A



Material Safety Data Sheet

SpectraSan Enzyme Grease & Waste Digester

11.0 Toxicological Information

11.1	29 CFR 1900	<u>Oral</u> RLD 50: >5000 mg / kg
11.2		<u>Skin</u> Not a Primary Skin Irritant
11.3		

12.0 Ecological Information

12.1	N/A	
12.2		
12.3		

13.0 Regulatory Information

13.1	U. S. Federal Regulations	SARA TITLE III Section 302: No Section 311/312: No Section 313: No TSCA: Yes
13.2	U. S. State Regulations	RIGHT TO KNOW: This product is not known to contain any material in quantities reportable for state right to know statutes or regulations of Massachusetts, Pennsylvania, Minnesota, Florida or New Jersey. California's Proposition 65. This product is not known to contain material listed under California's Proposition 65.
13.3	International	

14.1 Other Information

14.1		
14.2		
14.3		

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.

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