

TEAM PLEASCENT CLEAN

ENZ-ODOR II

**ODOR COUNTERACTANT
& DIGESTER**

Morning Fresh

Technical Data

Specifications

Color:	Slight hazy liquid
Odor:	Morning Fresh
pH:	7.6 + 0.5
Viscosity:	Water thin
Foam:	Low
Bacterial Counts:	31 billion per gallon
Bacterial Enzyme Production:	Protease, Amylase, Lipase, Esterase, Urease, Cellulase, Xylanase
Salmonella/Shigella:	Negative
E.coli:	Negative
Rinsability:	Excellent
Flash Point:	None
Storage/Stability:	1 year
Weight Per Gallon:	8.35 lbs.
Freeze/Thaw Stability:	Keep from freezing

What the Pros Know

Effective odor counteractants quickly neutralize odors while living bacteria grow, multiply, and produce enzymes to permanently eliminate the odor source. Great for deodorizing carpets and a wide variety of other surfaces, including toilets, trash cans, floor drains, grease traps and more.

Description

Combines the effectiveness of enzyme-producing non-pathogenic bacteria, odor-encapsulating counteractants, and powerful fragrances. Neutralizes and eliminates offensive odors, leaving a pleasant lingering fragrance. Use directly on the odor source or as an additive to your carpet cleaning solution. Excellent for drain & grease trap maintenance.

Directions

Odor Elimination: Dilute 2-4 ounces per gallon of water. Apply directly to the odor source, allow dwell time for effective odor elimination.

Cleaning Solution Additive: Compatible with most carpet cleaning and hard surface detergents for deodorizing while cleaning. Add 1-4 ounces per gallon of cleaning solution in a mop bucket, auto scrubber, or carpet extractor.

Drain Line & Grease Trap Maintenance: Use Endz-Odor II as a drain line or grease trap maintainer to help prevent clogs, buildup and heavy odor.

Drain Lines - Pour or dispense 4 ounces of undiluted product into the drain twice per week.

Grease Traps - Pour or dispense 6 ounces of undiluted product daily down the main drain.

Important Notes: Do not combine with SSS Triple Sanitizing/Deodorizing Carpet Cleaner or EPA Registered disinfectants.

THIS PRODUCT IS APPROVED BY: C&A FLOORCOVERINGS.



FLOOR COVERINGS
A TANDUS™ GROUP COMPANY



**Concentrated
Water Soluble
Odor Eliminator**

**Enzymatic Action,
Odor Counteractants
and Pleasant
Fragrance**

**Multiple
Applications**



MATERIAL SAFETY DATA SHEET

N/A= Not Applicable

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

Effective Date: 12/06 Revision: N/A

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Enz-Odor II (Pleasant, Cherry-Almond, Morning Fresh) Scent
Generic Name: Deodorizer
Chemical Family: Bacterial Spore Blend
Formula: Proprietary
Product Number: 48013, 48014, 48040

Manufactured for: Triple S
Address: 2 Executive Park Drive Billerica, MA 01862
Phone #: 800-323-2251

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Bacterial Spores (genus <i>Bacillus</i>)	N/A	5 to 10			
Modified Polyethoxylated Alcohol	68603-25-8	0 to 5			
Odor Neutralizer	Proprietary	0 to 5			
Perfume Oil	N/A	1 to 2			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 212 F.
Vapor Pressure: 20mm Hg @ 68 F.
% Volatile: 95+
Solubility in Water: Complete
Physical Description: Thin slightly hazy liquid with characteristic odor.

Specific Gravity: 1.003
Vapor Density (Air=1): >1
pH: 7.6
Evaporation Rate (Water=1): <1

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
Upper Explosion Limit: N/A
Extinguishing Media: N/A
Special Firefighting Procedures: Non Flammable
Unusual Fire and Explosion Hazards: N/A

Lower Explosion Limit: N/A

SECTION 5-REACTIVITY DATA

Stability: Stable
Hazards Decomposition Products: Will not occur.

Hazardous Polymerization: None
Incompatibility (Materials to Avoid): None

SECTION 6-STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wash hands thoroughly after use. Avoid contact with open wounds/sores.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Skin: Slight irritant. Prolonged or repeated contact may cause dermatitis. May infect open wounds.
Eyes: Eye irritant. Liquid and mists may infect the eyes.
Inhalation: N/A
Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Vomiting and diarrhea expected from large doses.
First Aid Procedures:
Skin: Remove contaminated clothing. Flush affected areas with large quantities of water followed by washing with mild soap. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water. Seek medical attention.
Inhalation: N/A
Ingestion: Give large quantities of water. Seek medical attention immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements.
Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves: Waterproof.
Eye Protection: Safety glasses.
Other Protective Equipment: N/A. Wash hands thoroughly after each use.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to open waterways.
Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories:
 No - Fire Hazard
 No - Sudden Release of Pressure Hazard
 No - Reactivity Hazard
 No - Immediate (acute) Health Hazard
 No - Delayed (chronic) Health Hazard

Shipping Information:
 FOR CONTAINERS > 1 Gallon : Cleaning Compound
 FOR 1 GALLON CONTAINERS : Cleaning Compound
 FOR CONTAINERS < 1 GALLON : Cleaning Compound

HMIS Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Personal Protection	B

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

SECTION 11-OTHER INFORMATION

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