

Technical Report

CHEMEX 33

Complete Grease Trap Maintenance System

A powerful digestant containing special enzymes that immediately break down starch and complex carbohydrates to energize the bacterial replication of our five distinct bacterial strains. Unlike detergents that simply push grease into sewer lines, these bacterial strains work together to quickly and naturally degrade organic waste. This process not only eliminates greasy accumulations, but also helps eliminate obnoxious odors at the molecular level while a pleasant fragrance keeps traps and plumbing lines smelling fresh.

Grease Trap Maintenance System Is Effective Against:

Odors

- Starch and carbohydrates
- Mold and mildew

- Urine and feces
- Organic spills

Fats, oils and greases

Features and Benefits:

- Extends the time between grease trap pump-outs
- Eliminates obnoxious odors and replaces them with a fresh pleasant fragrance
- Bacteria eliminate the source of malodors by breaking down and digesting organic waste
- Special enzymes rapidly break down starch and complex carbohydrates
- Special composition of bacterial spores can resist chlorine, disinfectants and high water temperatures
- Five gallon pails easily attach to the Pail Pump Dispenser product #9154

Properties:

•	
Appearance	Hazy Green liquid
Fragrance	Pleasant
Colony Count	100 million/milliliter
Ready-to-use	Yes
Environmentally Safe	Yes
Non-Corrosive	Yes
Non-Toxic	Yes
pH 70°F	6.2 – 6.5
Biodegradable	100%
Salmonella Free	Yes

Chemex Industries, Inc.



Technical Report

CHEMEX 33

Complete Grease Trap Maintenance System

- continued -

Directions:

Complete directions on product label

Restaurants open 24 hours: Pour drip or pump product directly into drains during low flow periods, usually during the day after lunch, and between midnight and 6 am.

Restaurants open for lunch and dinner only: Drip, pour or pump into drains between midnight and 6 am.

For sinks and floor drains: 2-6 ounces per week or 4-12 ounces bi-weekly during low flow periods.

Grease Trap Capacity	Dosage	Intervals between 5 Gal pail changes.
101-250 gallon	21 oz	30 days
251-500 gallon	42 oz	15 days
501-750 gallon	64 oz	10 days
751-1000 gallon	86 oz	7 days

Ingredients	CAS Number
Water	7732-18-5
Bacillus Genus	68038-68-6
Sodium Laureth Sulfate	9004-82-4

Safety:

Keep out of the reach of children.

DOT Shipping:	(ground transportation)	Quantities:
Proper Shipping Name:	None	30, 35 & 55 gallons
Class:	None	5 or 6 gallons
ID Number:	None	4 X 1 gallon/case
Packing Group:	None	6 X 1 gallon/case
		12 quarts/case

Chemex Industries, Inc.