

# DESTROYER

## Citrus Grease Emulsifier

DESTROYER is a fast-acting, citrus-based grease solvent. The product provides a continuous cleaning program for drain lines, grease traps, lift stations, sewage systems, wet wells and septic tanks. DESTROYER is lighter than water and provides a protective layer of grease emulsifying ingredients on the water surface of the treatment area. The grease is liquefied by the DESTROYER and flushed through the sewage system. DESTROYER also controls odors in drain lines, grease traps and lift stations.

- ✓ **Heavy-Duty, Citrus-Based Formula**
- ✓ **Provides Continuous Maintenance Cleaning**
- ✓ **Controlled Density Formulation**
- ✓ **Quickly Emulsifies Grease**
- ✓ **Safe to Use**



*...setting performance standards worldwide...*

# APPLICATIONS

DESTROYER is safe to use and does not interfere with bacteria and enzyme systems. It disperses grease into fine particles, aiding the bacterial action of normal biodegradation. This product can also be used to emulsify and remove grease from oven hoods, sink surfaces, grills and some floor surfaces. DESTROYER provides a deodorizing effect while leaving surfaces clean and fresh.

## DIRECTIONS:

To calculate grease trap surface area, multiply length x width.

**TO OPEN CLOGGED GREASE TRAP OR CLEAN OUT BUILT-UP GREASE:** For light buildup, pour 3 qts. of DESTROYER for each 1 sq. ft. of trap surface, or 8 oz. per 1 gal. capacity.

For heavy buildup, pour 1 to 2 gal. of DESTROYER per 1 sq. ft. of trap surface area, or 10 to 20 oz. per 1 gal. capacity.

Let stand for approximately one hour. Grease will dissolve and flow out as an emulsifiable liquid.

Flush out heavy emulsifiable liquid in sump with a pressure hose and water. DESTROYER may be used in conjunction with bacterial and enzyme treatments.

**GREASE TRAP MAINTENANCE:** Charge systems with 3 qts. of DESTROYER per 10 sq. ft. of surface area and maintain following instructions given below. Automatic feed of DESTROYER into grease trap using the DMP-6 is recommended.

For manual feed, pour 8 oz. of DESTROYER into the main sink drain each evening. Let stand in drain trap for 5 to 10 minutes and flush it down into the grease trap with 1 qt. of hot water. This will maintain both sink traps and lines free of grease and prevent hard build up in the grease trap.

In floor drains and commercial good disposal units, a similar maintenance treatment can be used. For units with less than 10 sq. ft., use 16 oz. per day; for greater than 10 sq. ft., use 1 qt. per day.

**FOR LIFT STATION TANKS:** Determine the volume (multiply length x width x depth) of grease layer (all dimensions in feet or decimal feet). Add 1 gal. of DESTROYER for each cubic feet of grease. When grease builds up to a 3 to 5 in. liquid layer, use pressure hose to break it up and flush from the system. Add fresh DESTROYER.

**TO CLEAN DRAINS:** To restore free flow drains, add 8 oz. of DESTROYER to each drain. Allow to stand for 1 hour and flush with hot water.

**TO MAINTAIN DRAINS:** Add 8 oz. of DESTROYER to 1 gal. of water. Add solution to drain and let stand 1 hour. Flush with hot water.

**TO CONTROL ODORS IN DRAINS:** Add 2 oz. of DESTROYER into each drain. Allow to stand 1 hour and flush with water.

**TO CONTROL ODORS IN GARBAGE CANS, DUMPSTERS AND GARBAGE CHUTES:** Pour 1 can (16 oz.) of DESTROYER into a poly sprayer. Fill to 2 gal. mark. Spray solution into dumpster, garbage cans or garbage chutes to control odor. DESTROYER will also degrease when garbage containers are cleaned. Do not store product in poly sprayer. Rinse sprayer thoroughly after use.

**GENERAL DEGREASING:** For general kitchen degreasing, add 4 oz. of DESTROYER to 1 gal. warm water. The DESTROYER emulsion will emulsify cooking oils and grease on stove tops, sinks, grills and hoods. Apply with sponge to remove grease. Polish with dry cloth to leave a fragrant, shiny surface.

**NOTE:** DESTROYER is a solvent-based cleaner and may cause damage to some painted surfaces. Test surface before using. Since DESTROYER is an excellent grease solvent, it may be drying to skin. Use rubber gloves for prolonged exposure.

DESTROYER can be used safely in the most common schedule 40 PVC pipes when used as directed. Do not leave in pipes without flushing. Because it is lighter than water, DESTROYER rinses thoroughly even from low points in piping.

## TECHNICAL DATA

<b>Composition:</b>	Naturally Occurring Liquid Solvents
<b>Type:</b>	Citrus Solvent
<b>Specific Gravity:</b>	0.845
<b>Flammability:</b>	Flammable
<b>Color:</b>	Colorless to Faint Yellow
<b>Equipment:</b>	ATCO DMP-Automatic Metering Pump and Poly-V Sprayer



*...setting performance standards worldwide...*

C-15/PC-2875/0305