



# UNITED

LABORATORIES



## United 984

The innovative Inter-Core Technology combines the staying power of proven block technology with the instant concentrated dosage of a granular active.

- The core of the **LIBERATOR** consists of 10 billion CFU/g count of a special bacterial blend that is released as a slug dose into the waste stream within minutes.
- The **LIBERATOR** block is a special blend of bacteria. The 10 billion CFU/g block is designed to release its bacteria over an extended time (60-180 days).

Ideal for lift stations and mains, the **LIBERATOR** provides an initial slug dose and then a continual source of bacteria to biodegrade grease and other organic wastes. The slow release shell of the **LIBERATOR** provides 60-180 days of grease and odor control.

- Earth Smart® Certified.
- Eliminates odors.
- Near neutral pH.
- Reduces organic solids and sludge.
- Reduces Hydrogen Sulfide.
- Lowers BOD, COD, TSS and FOG.
- Easy installation with minimal ongoing attention.
- Works at temperature range of 48°F to 120°F, with an optimum temperature range of 60°F to 110°F.

### DIRECTIONS FOR USE:

**Manholes and Mains:** In manhole, **LIBERATOR** should be placed in the invert nearly vertically on the upstream end of the U channel.

# LIBERATOR

## Bacterial Treatment

with Inter-Core Technology  
Patent Pending

**KEEP OUT OF REACH OF CHILDREN.**  
**CAUTION**  
**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

### PRECAUCION AL USARIO:

*Si usted no puede leer Ingles, pregunte a alguien que le traduzca esta etiqueta para usted antes de uso.*

**Sold Exclusively By:**  
**UNITED LABORATORIES, INC.**  
320 37th Avenue • St. Charles, IL 60174  
1-800-323-2594 • [www.unitedlabsinc.com](http://www.unitedlabsinc.com)

### DIRECTIONS FOR USE: (continued)

**Lift Stations: LIBERATOR** should be used in low flow applications. Suspend the block so the entire block is submerged below the water at its lowest level.

Lift Station Flow	Block Size	Number of Blocks
Under 50,000 GPD	2 lb.	1
50,000 – 100,000 GPD	2 lb.	2

### EMERGENCY AND FIRST AID PROCEDURES:

**EYES:** Flush eyes with cool water for at least 15 minutes while keeping eyelids open. If irritation persists, seek medical attention.

**SKIN:** Wash with soap and water. Launder clothing. If irritation or redness persists, seek medical attention.

**INHALATION:** Not applicable.

**IF SWALLOWED:** Thoroughly rinse mouth with water. Drink one or two glasses of water. Slight gastrointestinal discomfort may occur.

An MSDS for this product is available through United's website, [www.unitedlabsinc.com](http://www.unitedlabsinc.com), providing 24 hour access. Please read the MSDS carefully and follow all directions when using or handling this product.

<b>HMS® III CODE:</b> 0=MINIMAL 1=SLIGHT 2=MODERATE 3=SERIOUS 4=SEVERE <b>PERSONAL PROTECTION INDEX:</b> Glasses and Gloves	HEALTH	0
	FLAMMABILITY	0
	PHYSICAL HAZARD	0
	PERSONAL PROTECTION	B