

# WASTEWATER AND SEWAGE TREATMENT



## THE ATHEA® ADVANTAGE

Wastewater and sewage treatment facilities can be some of the most demanding environments. Very simply, the products must work. ATHEA®'s selection of dyes, sweeteners, degreasers, drain openers, and bacterial-enzymes keep sewers and lift stations operating at peak performance.

### #108 SEWER TRACING DYE CONCENTRATED FORMULA

- Highly visible fluorescent yellow-green color can be measured using "black" ultraviolet light or precisely measured with a fluorometer
- Concentrated formula is non-toxic and biodegradable
- Can be used when there is no sun in low light conditions

### #365 SEWER ANTI-FOAM CONCENTRATE PREVENTS FOAM FROM OCCURRING

- Silicone formula for fast foam knockdown
- Reduces sewage water surface tension to levels too low to support formation of foam
- Residual anti-foam ingredients prevent foam from returning

### #371 LEMON SEWER SWEETENER WATER-BASED ODOR CONTROLLER

- Powerful formula
- Does not effect bacterial action

### #375 CHERRY SEWER SWEETENER WATER-BASED ODOR CONTROLLER

- Powerful formula
- Does not effect bacterial action

### #380 SILT & SAND FLUSH KEEPS SEWER LINES FREE FLOWING

- A highly charged polymer dispersant designed to break up and disperse inorganic deposits that may accumulate in sewers
- Use with a regular cleaning and flushing program
- Specially designed for mud, dirt and silt

### #384 SETTLING AGENT CONCENTRATE CATIONIC POLYMER FLOCCULENT

- Designed for fast, efficient clarification of municipal wastewater
- Reduces operating costs
- Non-toxic, biodegradable product

## DRAIN OPENERS AND MAINTAINERS

### #253 ENVIRO-CAUSTIC™ DRAIN OPENER SAFER-CAUSTIC DRAIN OPENER

- pH of 13, but non-irritating to skin
- Thickened formula sinks and clings to the point of obstruction
- Odorless, biodegradable, nonflammable
- Ships DOT non-hazardous



### #255 DRAIN AWAY LIQUID CAUSTIC DRAIN OPENER

- Fast-acting, odorless and convenient to use
- Opens drain and sewers by dissolving, liquefying and loosening clogs
- Formula is heavier than water, allowing it to sink through water to open clogs



### #379 ORANGE DRAIN CLEANER 50% d-LIMONENE, CLEANS DRAINS AND GREASE TRAPS

- Formulated with a blend of 50% d-Limonene, grease-stripping solvents and emulsifying agents
- Excellent alternative to hazardous acid or caustic drain cleaners
- Will not disrupt bacterial action
- Regular applications keep drains and traps clog free



### #381 FLOATING LIFT STATION DEGREASER 100% d-LIMONENE WITH RED INDICATOR

- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor-absorbing barrier and leaves a pleasant citrus scent
- Red color indication lets you know when to add more
- Will not harm bacterial action in sewage treatment plants

### #510 DIGESTASE™ SDE 340 SEWAGE DIGESTANT WITH ENZYMES

- Developed to optimize functions of sewage treatment facilities
- Accelerates the treatment process allowing larger volumes of waste to be processed
- Reduces: BOD (Biological Oxygen Demand), COD (Chemical Oxygen Demand) and TSS (Total Suspended Solids)

### #522 BIO-FLOW BLOCK™ SLOW-DISSOLVING BACTERIAL BLOCK

- Breaks down grease, fat, and sludge buildup while reducing strong odors
- Delivers continuous maintenance of grease traps, interceptors, lift stations, wet wells, and collections systems at less cost and effort
- Reduces labor time for dosage maintenance

### #701 PURE EZ LIFT™ FLOATING LIFT STATION DEGREASER

- 5% d-Limonene, 95% soy
- Floats on the surface so it will rise and fall with the level of the wastewater
- Dissolves heavy grease and fat accumulations on lift station walls
- Creates an odor-absorbing barrier and leaves a pleasant citrus scent
- Green color indication lets you know when to add more
- Will not harm bacterial action in sewage treatment plants

### #528 BIO-ACTION® THICK DRAIN OPENER AND MAINTAINER

- Multi-cultured bacterial spores and stabilized active enzymes open drains overnight
- Thick liquid suspension pours through standing water
- Pleasant lemon-lime fragrance

### #616 HIGH HEAT™ GRANULAR CAUSTIC WITH ALUMINUM CHIPS

- Contains powerful heat-generating aluminum needles
- Releases large amounts of heat and turbulence to liquefy blockages in drains and sewers
- Dissolves greases and organic material



### #618 SUPER HIGH HEAT™ GRANULAR CAUSTIC WITH EXTRA ALUMINUM CHIPS

- Contains extra caustic and heat-generating aluminum needles
- Releases tremendous amounts of heat and turbulence to liquefy blockages in drains and sewers for the fastest action available in a non-acid drain opener

