MUNICIPALITY SOLUTIONS







ATHEA® LABORATORIES AND MUNICIPALITY

Cities, towns and villages have a unique set of challenges - maintain the environment for safety, appearance, and functionality; keep equipment and buildings in working order; and do it all with a strict eye on worker safety and cost control. ATHEA® is the leading manufacturer of specialty chemicals, and wet wipes providing products for all of these concerns, including powerful degreasers, premoistened towels, specially-cultured bacterial-enzymes, and effective herbicides. In short, everything a municipality needs to stay clean and safe while keeping costs in line, ATHEA® can provide.

SPECIALTY CHEMICALS

#344 RUST AWAY

FORMULA REMOVES RUST WITHOUT SCRUBBING

- Easily removes stubborn rust deposits without scrubbing
- Inhibits flash rusting for weeks after use
- Non-corrosive, non-toxic formula, and biodegradable

#346 RUST CONVERTER

CONVERTS RUST TO BLACK PAINTABLE SURFACE

- Stops rust and prepares surface for painting
- Ideal for improving the appearance of vehicles and equipment

#347 **CONVERT**

SPRAYABLE RUST CONVERTER

- Special thinning agents allow for application through pressurized sprayers
- Chemically converts rust to a stable, rust-free surface; not a simple remover or cleaner
- Converted surfaces are prepared for oil-based paints
- No sand blasting, grinding, or etching required

#700 PURE EZ™ RELEASE

ASPHALT RELEASE AGENT

- Ideal for preventing tar adhesion on steam rollers
- Formula won't degrade asphalt or harm equipment; alternative to fuel oil
- 100% natural and biodegradable formula

#710 SALT RINSE

REMOVES WHITE RESIDUE FROM CARS, EQUIPMENT, CARPETING AND MATTING

- Cuts through dull, white, chalky residue left by ice melting chemicals
- Dissolves salt residue without harming painted or finished surfaces
- Eliminates discoloring of floors and carpets

#1801 ASPHALT PATCH

PAVING PATCH MATERIAL

- Can be used in any weather
- No primer coat is needed
- Can be used in temperatures as low as 15°F
- Contains aggregate and is ready to be shoveled into crack or hole immediately from the container

#8346 RUST CONVERTER AEROSOL

STOPS RUST, CONVERTS IT INTO AN INERT, PROTECTIVE COATING

- Chemically converts rust to a stable, rust-free surface; not a simple remover or cleaner
- Converted surfaces are prepared for oil-based paints
- No sand blasting, grinding, or etching required

CLEANERS AND DEGREASERS

POWDER

#665 CITRA CRYSTALS™

CONCENTRATED GREASE-CUTTING POWDER

- Made with citrus extract d-Limonene to cut through grease and dirt
- Ideal for cleaning equipment and floors

BACTERIA

#542 **BIO-MAX OC™**

BACTERIA SURFACE CLEANER WITH ODOR COUNTERACTANT

- Bacteria, specially formulated to attack uric acid, eliminate the source of malodors to break down and digest waste
- Live bacteria and enzymes continue to work at eating away organic waste
- Mint fragrance leaves the area smelling fresh and clean
- Also available without fragrance: #542 Live Micro 535

LUBRICANTS

#300 MULTI-PURPOSE PENETRANT

LUBRICATES, PENETRATES, AND DEMOISTURIZES

- Protects against corrosion to extend life of machinery
- Displaces and seals out moisture

#301 CUTTING & TAPPING OIL

OIL-BASED COOLANT & LUBE

- Extends tool life and improves productivity
- Promotes residual lubrication, cleaner cuts, smoother finishes and cooler tool temperatures
- Also available in aerosol: #8103 Cutting & Tapping Fluid

#336 GRAPHITE LUBRICANT

EXTREME HEAT & PRESSURE LUBE

- Protects metal parts under sustained pressure up to 2100°F
- Acts as a sealant, reduces friction, and makes tighter, firmer joints

#8211 GRAPHITE LUBRICANT AEROSOL

DRY FILM HEAT & PRESSURE LUBE

- Penetrates deeply, dries quickly, and sheds moisture
- Can endure temperatures from -100°F 800°F

GROUNDS MAINTENANCE

HERBICIDES

§ #145 **ELIMINATOR™**

NON-SELECTIVE HERBICIDE FOR AQUATIC AND TERRESTRIAL CONTROL

- Kills most forms of plant growth without damaging soil
- Ideal for weed control near ponds

\$ #314 **VACATE™**

VOC-COMPLIANT NON-SELECTIVE HERBICIDE WITH | 12-MONTH RESIDUAL

- Total kill, sterilizes soil to prevent new growth up to 12 months
- Use to control annuals and perennials

§ #320 **BARREN™**

NON-SELECTIVE HERBICIDE WITH 12-MONTH RESIDUAL

- Total kill, sterilizes soil to prevent new growth up to 12 months
- Also available in aerosol: #8320 Barren Aerosol

§ #363 TRIPLE THREAT™

SELECTIVE HERBICIDE

- Kills all broadleaf weeds in lawn and turn without harming surrounding grasses
- Also available in aerosol: #8320 Triple Threat Foaming Aerosol

INSECTICIDES

§ #604 **DEMISE FIRE ANT & INSECT DEHYDRATOR**

POWERED INSECTICIDE

- Effective against fire ants, roaches, termites, beetles, centipedes, spiders, bees, hornets, yellow jackets, wasps and other insects
- Up to 6-month residual
- Highly effective and safe in electrical and cable boxes

§ #848 **D'BUG**

ALL NATURAL, D-LIMONENE-BASED INSECTICIDE

- d-Limonene dissolves the protective wax layer from the exoskeletons of insects, causing suffocation and death
- Safe alternative for use near animals and humans

§ #8401 BUZZSAW WASP & HORNET KILLER 20-FOOT JET STREAM

- "Jet Stream" blast kills from up to 20 feet away

WINTER PRODUCTS

#277 ICE ERASE

LIQUID ICE ERASE

- Works immediately to melt or prevent accumulation of snow and ice in temperatures as low as -60°F
- Non-harmful, non-alcohol, and safe for animal contact

#385 **SNOW PLOW COATING**

RELEASES SNOW AND ICE

- Keeps plow blades clear
- Prevents rust and corrosion

#600 PELLET DEICER

CALCIUM CHLORIDE PELLETS

- Works immediately to melt snow and ice in temperatures as low as -40°F
- Non-corrosive to concrete when used as directed

#1603 GREEN FIRE™

NON-CALCIUM CHLORIDE BLEND

- Works immediately to melt ice, frost and snow in temperatures as low as 0°F.
- Non-corrosive to concrete when used as directed

CLEANERS AND DEGREASERS

WET WIPES

#1447 GRAFFITI WIPES

EASILY REMOVES PAINT AND GRAFFITI

- Highly effective on signs, vehicles and other non-porous surfaces
- Powerful cleaning formula does not contain amyl acetate or methylene chloride, for safety

#1539 MULTI-PURPOSE TOWELS



HIGH-POWERED VERSATILE CLEANER

- Superior grease-grabbing abilities
- Special fabric won't transfer grease and grime
- Ideal for cleaning tools, parts, and hands
- NSF Certified: C1

LIQUIDS

#135 ENVIRO-TERRA™ CONCENTRATE

POWERFUL & SAFE ACID-REPLACEMENT CLEANER

- Removes rust, scale, lime, mold, grease and beerstone from nearly any surface
- Non-toxic, non-corrosive, non-fuming and biodegradable
- Also available as Ready-to-Use: #139 Enviro-Terra RTU

#388 ORANGE AWAY GEL



70% D-LIMONENE, THICKENED TAR REMOVER - Effectively removes tough soils including tar, pitch asphalt

- and roofing compounds
- Clinging formula prevents waste from run-off
- NSF Certified: C1

#700 PURE EZ™ RELEASE

ASPHALT RELEASE AGENT

- Ideal for preventing tar adhesion on steam rollers
- Formula won't degrade asphalt or harm equipment; alternative to fuel oil
- 100% natural and biodegradable formula

WASTE WATER AND SEWAGE TREATMENT

#108 **SEWER TRACING DYE**

FLUORESCENT YELLOW-GREEN COLOR

- Highly visible and distinctive color can be measured using "black" ultraviolet light or precisely measured with a fluorometer
- Concentrated formula is non-toxic and biodegradable
- Excellent for finding leaks and conducting time-flow studies
- Can be used when there is no sun in low light conditions

#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
- NSF Certified: L1

#255 **DRAIN AWAY**



- LIQUID CAUSTIC DRAIN OPENER

 Opens drain and sewers by dissolving
- Opens drain and sewers by dissolving, liquefying and loosening clogs
- Fast-acting, odorless and convenient to use
- NSF Certified: L1

#371 LEMON SEWER SWEETENER

WATER-BASED ODOR CONTROLLER

- Powerful fragrance does not effect bacterial action
- Water-based formula

#375 CHERRY SEWER SWEETENER

WATER-BASED ODOR CONTROLLER

- Powerful fragrance does not effect bacterial action
- Water-based formula

#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

#381 FLOATING LIFT STATION DEGREASER

100% D-LIMONENE

- 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 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

#384 SETTLING AGENT CONCENTRATE

CATIONIC POLYMER FLOCCULENT

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

#616 **HIGH HEAT™**

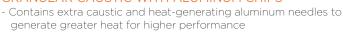
NSF.

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
- NSF Certified: L1

#618 **SUPER HIGH HEAT™**

GRANULAR CAUSTIC WITH ALUMINUM CHIPS



- Releases tremendous amounts of heat and turbulence to liquefy blockages in drain and sewers for the fastest action available in a non-acid drain opener
- Loosens and dissolves greases and other organic material
- NSF Certified: L1

#701 PURE EZ™ LIFT

FLOATING LIFT STATION DEGREASER

- Floats on the surface to rise and fall with the level of wastewater while cleaning side walls
- Creates an odor-absorbing barrier to control odors, and leaves a pleasant citrus scent
- 100% biodegradable formula won't interfere with lift station bacteria

WORKER SAFETY

f #268 HYGIEN HAND SOAP

ANTISEPTIC FORMULA

- A mild, fresh-scented hand cleaner
- With the proven germ-fighter BZK (benzalkonium chloride)
- Contains an emollient to help moisturize skin

f #1448 HAND SANITIZING WIPES

KILLS 99.9% OF GERMS AND BACTERIA

- Prevents cross-contamination
- Emollients keep hands soft
- Alcohol-Free Wipes also available (#1445)

§ #1541 FLY AWAY WIPES

LONG-LASTING, ODORLESS PROTECTION

- 25% DEET formula for long-lasting protection up to 4 hours
- Water-based formula doesn't stain and is odorless
- Perfect for work benches or vehicles

