

Pest Management

PROFESSIONAL

PMP: The industry's leading technical journal since 1933

Show Product Preview



The National Pest Management Association's (NPMA's) PestWorld 2014

provides attendees with an opportunity to explore the latest innovations designed to help pest professionals serve their customers and improve their operations. In this special supplement, *Pest Management Professional (PMP)* spotlights a few dozen of the hundreds of pest management business products taking center stage at **NPMA's PestWorld 2014** Oct. 21-24 at the Walt Disney World Swan & Dolphin Resort.



**ABATEM
HEAT TREATMENT SYSTEMS**

This patent-pending mobile heat treatment system has been the key to 100 percent successful elimination of severe bed bug infestations. Customers like the fact this treatment method greatly reduces the amount of pesticides used in their homes, and eliminates the need for pesticide use on items with which they're in daily contact, such as bedding, stuffed furniture, and dressers that store their clothes. The system uses a mobile heat treatment truck or trailer and a computerized touchscreen graphic control panel to guarantee lethal results with every treatment. Multiple temperature sensors, user-definable temperature thresholds and automatic safety functions ensure accurate, even heating — without damaging the heated contents. Vehicle sales and leasing options are available.
www.abatemexterminating.webs.com



**AB BAIT CO.
BRIGAND SOFT BAIT**

Brigand SB is a ready-to-use soft bait formulated specifically for the U.S. market. Quality ingredients such as food-grade wheat, oats, chopped grain, soft lard and synthetic peanut flavoring are mixed to produce a high-calorie, high-flavoring rodenticide. Synthetic peanut flavoring enhances the attractiveness of the bait to the target rodent, while eliminating nut contamination and allergen risks. The bait contains 0.005 percent bromadiolone and is palatable to rats and mice, especially where rodents must be tempted away from other available food. It's available in 10-gram packets in an 18-lb. pail.
www.abbaitco.com **Booth No. 1924**



**ACES FOR BUSINESS
CLIENT COMMUNICATION**

ACES for Business offers a vital step in the sales process by providing clients with a way to initiate communication and build trust with customers. The company conveys a sense of safety and security with customers by sending an email that shows exactly who's coming to their door.
www.acesforbusiness.com



**ALLERGY TECHNOLOGIES
ACTIVEGUARD**

Alpine water-soluble ActiveGuard Mattress Liners kill bed bugs and dust mites. Fashioned and installed simply and as quickly as a fitted sheet, ActiveGuard provides protection against bed bugs for up to two years. The liners typically kill bed bugs within 72 hours. Thin and breathable, the mattress liners will continue to work 24/7 even if ripped or torn; a decided advantage, especially when installed on a box spring.
www.allergytechnologies.com **Booth No. 924**



**ANSTAR
FIELDWORK SOFTWARE**

Fieldwork is a cloud-based software and a mobile application that offers a complete customer database, visual calendar, scheduling/prescheduling, and customizable service reports and invoices. The application displays daily service tickets, customer contact information and service location. It allows technicians to track material usage and target pests. It also has advanced digital features, such as customer/technician signature capture, email delivery of service reports and barcode scanning.

www.fieldworkhq.com **Booth No. 2222**

 **Killer apps.**



AVITROL

AVITROL

For more than 40 years, Avitrol has manufactured a line of restricted-use pesticides (RUPs) for pest bird management. Its products are designed to assist pest professionals increase their businesses without negatively effecting clients' bottom lines too much. The humane products control targeted flocks by frightening them away.

www.avitrol.com **Booth No. 1611**

**AVITROL
AVITROL GRAIN BAITS**

Avitrol grain baits are professional-grade, restricted-use pesticides (RUPs) used to control unwanted pest bird flocks in and around residences, commercial structures, food-processing facilities, grain elevators and feed lots in a fast, dependable and humane way. The active ingredient, 4-aminopyridine, causes birds to emit distress signals, which scare the rest of the treated flock away.

www.avitrol.com **Booth No. 1611**



**BASF PEST CONTROL SOLUTIONS
TERMIDOR H•E HIGH-EFFICIENCY, TRELONA ATBS**

Termidor is available in liquid and bait options for termite control. Termidor H•E High-Efficiency termiticide is formulated to use 50 percent less water and save users 33 percent on labor in most applications. The second-generation Trelona advanced termite bait eliminates colonies quickly and improves control and profitability, the company says.

www.pestcontrol.basf.us **Booth No. 1515, 1615**



**BASF PEST CONTROL SOLUTIONS
TERMIDOR SC**

Professionals who combine Termidor SC with Alpine WSG have a complete and powerful ant control solution, the company says. Both pesticides feature Transfer Effect technology, which lets the treatment readily transfer to other ants in the colony and helps eliminate ant populations at the source. Together, these pesticides give users more flexibility to go wherever ants go.
www.pestcontrol.basf.us **Booth No. 1515, 1615**



**BAYER ENVIRONMENTAL SCIENCE,
A DIVISION OF BAYER CROPSCIENCE
TEMPRID READY-TO-SPRAY**

Temprid Ready-To-Spray in a bag-on-valve provides a residual as long as six months for bed bug control, as well as a broad spectrum of difficult-to-kill pests, including spiders, ants and flies. Its dual mode of action kills bed bugs — in addition to bed bug eggs — resistant to pyrethroid insecticides. The spray, which can be applied at all angles, empties after its use. It doesn't release a propellant or emit odors.
www.backedbybayer.com **Booth No. 423**

**BAYER ENVIRONMENTAL SCIENCE,
A DIVISION OF BAYER CROPSCIENCE
MAXFORCE IMPACT**

Maxforce Impact, which has been granted the U.S. Environmental Protection Agency's (EPA's) reduced-risk status for cockroach control, features a white matrix and new active ingredient designed to combat aversion. The gel bait features controlled-release BlueBead technology, which contains a new matrix designed with rotation in mind. The BlueBeads in the gel help carry a proprietary feeding stimulant that quickens consumption. It also contains an active ingredient for baits, clothianidin, which quickly controls cockroaches while preventing resistance, the company says.
www.backedbybayer.com **Booth No. 423**



**BELL LABORATORIES
PROTECTA EVO CIRCUIT**

The Protecta EVO Circuit is a bait station with simulated connectors that slide into its sides, making it look like an electrical box. It's ideal for sensitive accounts where discretion is essential. The bait station has features professionals have come to expect: one locking mechanism for quick servicing, a removable tray for easy cleaning, and tamper-resistant features to protect from kids and dogs.
www.belllabs.com/product_details/united-states-pest-control-protecta-evo-circuit **Booth No. 417**



BELL LABORATORIES PROTECTA EVO MOUSE

Protecta EVO Mouse bait station features the EVO key for quick entry and servicing. It holds as many as two blocks of bait, and includes bait rods for soft bait. Triangular-shaped with angled entry holes, it fits flush against a wall or corner where mice travel. Its small size makes it ideal to use under pallets, behind appliances or in cupboards.

www.belllabs.com/product_details/

united-states-pest-control-protecta-evo-mouse **Booth No. 417**



BIRD-B-GONE, INC. POLYCARBONATE SPIKES

Bird-B-Gone's patented polycarbonate spikes are an effective and humane way to deter larger birds. The spikes create an uneven surface, making it almost impossible for birds to land. Polycarbonate spikes come in 2-ft. strips with pre-drilled holes along the base, requiring zero assembly and cutting installation time in half. Glue or screw the spikes to almost any surface. Choose from seven colors and from 3-, 5- or 7-in. spike widths. The weatherproof spikes are protected from ultraviolet light (UV). The spikes, which are manufactured in the USA and available from major distributors, come with a 5-year guarantee.

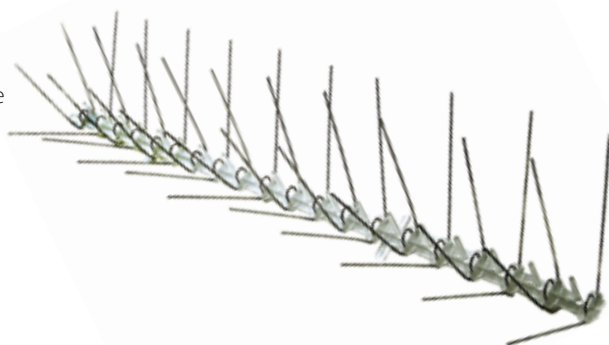
www.birdbgone.com **Booth No. 908**



BIRD-X STAINLESS STEEL BIRD SPIKES

Stainless steel bird spikes don't harm birds, but they make surfaces uninviting, irritating and uncomfortable. Pest birds cause property damage, carry diseases, and leave droppings on walls and walkways. They can create unnecessary cleanup and repair costs, and increase slip-and-fall liability. The spikes are available in various widths, heights and lengths. PMPs can install them on rooftops, ledges, windowsills, beams, rafters and any other surface clients want to protect.

www.bird-x.com **Booth No. 829**



BIRD BARRIER STEALTHNET

StealthNet bird netting is a versatile bird control product that provides a discreet, effective barrier against all types of nuisance birds without harming them. Constructed with steel and extra-strong strands of polyethylene twine, the net creates a barrier that denies birds access to practically any architectural structure. The product is available in several colors so users can choose netting that blends into the background, providing a robust, but unobtrusive defense against pest birds.

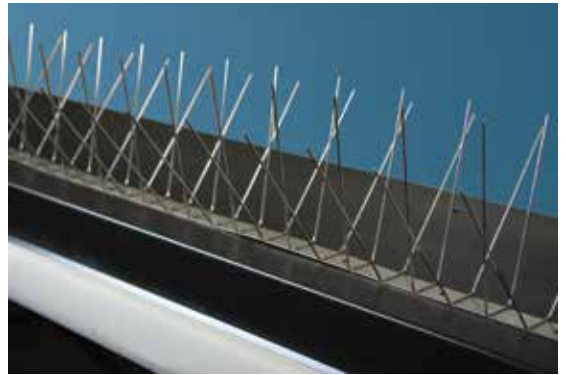
www.birdbarrier.com **Booth No. 2023**



BIRD BARRIER DURA-SPIKE

The 100-percent stainless steel Dura-Spike bird spikes are available in 3-ft. lengths for fast application. The base can be cut easily with snips or shears. It curves gently or takes hard bends to conform to the building's features. Pigeons and larger birds aren't able to gain a foothold on the protected surface, and are forced to take their mess elsewhere. The blunt tips on the ends of each spike are designed to hurt neither birds nor humans.

www.birdbarrier.com **Booth No. 2023**



BROWNYARD PCOpro®

BROWNYARD GROUP PCOPRO

PCOpro from Brownyard Group is an insurance program that covers general and professional liability, business automobile, commercial excess and umbrella liability, animal mortality, sudden and accidental pollution, care, and custody and control endorsement. Available in most states, the program is backed by a carrier rated "superior" by A.M. Best and offers in-house claims handling.

www.brownyard.com/insurance-programs/pest-control-insurance/ **Booth No. 428**

BUG OFF PEST CONTROL CENTER 2014 NEW YORK PEST EXPO

The New York Pest Expo has become one of the most important one-day events in the industry. The 2014 Renewal Edition is advertised as bigger and better than ever, featuring more exhibitors and attendees than in past years. View exhibits, and discuss product features with manufacturers and business support providers. Take advantage of promotions and blowout pricing on supplies and equipment. It's a last chance for PMPs to earn recertification credits in 2014.

www.bugoffpccenter.com

BUG OFF PEST CONTROL CENTER CRYONITE

Cryonite is an environmentally friendly carbon dioxide application that freezes insects to death. Its nontoxic and easy-to-use technology eliminates all life stages of crawling and flying insects, including cockroaches, bed bugs, stored product pests and wasps. Cryonite can be used almost anywhere, including food establishments, hotels, hospitals and schools. It can be used directly on furniture, bedding and electronic equipment. Bug Off Pest Control Center distributes the system in the U.S.

www.bugoffpccenter.com



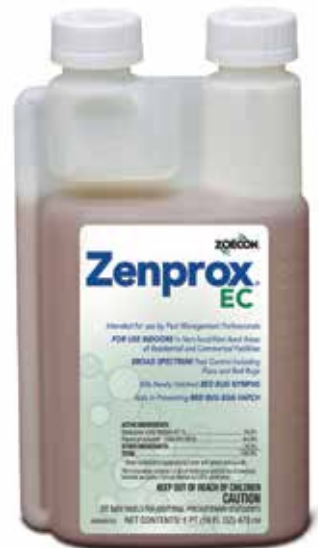
CENTRAL LIFE SCIENCES WASP-X WASP AND HORNET SPRAY

Wasp-X spray features the active ingredient etofenprox, which kills on contact and continues to control stinging insects with a foaming action that covers the nest. The aerosol can features a jet spray, allowing users to reach nests 20 ft. away. The spray is approved for use on outside surfaces of buildings and structures, as well as indoors in attics, sheds, barns and garages. It's also approved for outdoor use on sites away from building structures, controlling wasps, hornets, yellowjackets and tent caterpillars.
www.zoecon.com **Booth No. 509, 616**



CENTRAL LIFE SCIENCES ZENPROX EC

Zenprox EC kills a broad spectrum of insect pests on contact, including spiders, cockroaches, ants and bed bugs. Full indoor broadcast application means the active ingredient can be applied in multiple places to kill numerous insects. The pesticide offers a favorable toxicity profile and fast-acting formulation that's non-repellent and long-lasting.
www.zoecon.com **Booth No. 509, 616**



CLEANBRANDS CLEANREST PRO

CleanRest Pro offers waterproof protection, combined with a certified Zip-N-Click bed bug blocking zipper closure system, that protects from stains, spills and other contaminants while protecting customers' sleep from bed bug infestations and the buildup of dust mite waste and other microtoxins. The product offers a 15-year warranty against manufacturer defects.
www.cleanbrands.com **Booth No. 2122**

CONTROL SOLUTIONS, INC. TAURUS SC

Taurus SC termiticide/insecticide is a water-based suspension that contains 9.1 percent fipronil for termite applications before and after construction, including exterior perimeter/localized interior (EP/LI) treatments. It's also labeled for exterior perimeter applications to control ants and other insects.
www.controlsolutionsinc.com **Booth No. 909**



CONTROL SOLUTIONS, INC.
TEKKO PRO IGR CONCENTRATE

Tekko Pro provides long-term control of various pests, including cockroaches, fleas, flies, mosquitoes, gnats, crickets, litter beetles and ants. It contains two insect growth regulators (IGRs) — pyriproxyfen and novaluron — and is formulated with combination chemistry, which combines multiple active ingredients with different modes of action into one synergistic product. The IGR prevents listed cockroaches from developing into egg-laying adults. One treatment can inhibit reinfestation of listed cockroaches for as long as six months.

www.controlsolutionsinc.com **Booth No. 909**



CRAWLSPACE DEPOT
CLOSED CRAWLSPACE PRODUCTS

Crawlspace Depot carries products that have been tested and proven in the field, including by company employees. Potential customers can set up an account online and receive installer pricing. They also can call or go online for any product questions or to learn how closing crawlspaces can help their business grow.

www.crawlspacedepot.com **Booth No. 1820**



CRAWLSPACE DEPOT
MEGA DRY CS70 DEHUMIDIFIER

The Mega Dry CS70 dehumidifier, which is built to reduce the relative humidity in tight crawlspaces, is designed to operate in low-temperature environments and provide powerful dehumidification with energy efficiency and ease of use. Operation can be as simple as setting the humidistat. Because it's permanently drained, there are no buckets to empty or other maintenance requirements.

www.crawlspacedepot.com/products/MEGA-DRY-CS70-Dehumidifier.html **Booth No. 1820**



DIRECT SOLUTIONS
BED BUG KILLER

B.B.K. is a green bed bug killer that provides immediate relief of bed bugs when sprayed. Available to the structural pest management market in the U.S., the clear, nonstaining fluid is applied undiluted by a sprayer set on a fine mist. It contains 10 percent Texas red cedar oil and 90 percent liquid silica. Per the label, it's safe for humans and pets to re-enter a treated room 15 minutes after it has been vented or 30 minutes after it has been sprayed. One gallon can treat as much as 2,000 sq. ft., depending on the infestation.

www.aatdirectsolutions.com/content/bbk



DOW AGROSCIENCES HEX-PRO SYSTEM

The Hex-Pro System with Shatter termite bait eliminates colonies safely and effectively. The stations are installed around the home exterior with wood monitors that are inspected quarterly for termite activity. If termites are discovered, shatter cartridges are installed in the stations. Worker termites share the bait with the colony, causing it to decline and be eliminated. The active ingredient was registered under the U.S. Environmental Protection Agency's (EPA's) Reduced Risk Pesticide Initiative, based on the low impact on human health and low toxicity to birds, fish and plants.

www.dowagro.com/ppm/hexpro **Booth No. 709**



ENSYSTEX BITHOR INSECTICIDE

Bithor, new chemistry for persistent pests, has more than two times the residual control of pyrethroids on insects that breed quickly in the summer heat, the company says. It offers a new standard of effectiveness on ants, mosquitoes, cockroaches and fleas that breed and reinfest quickly. Bithor combines the power of imidacloprid (a neonicotinoid) with a pyrethroid (bifenthrin). It's labeled for more than 100 pests outdoors and in, and is approved for general turf and ornamental applications. It's packaged in easy-to-manage quart and gallon containers.

www.for-thor.com **Booth No. 917**

ENSYSTEX ISOPHTHOR EZE TERMITE BAITING SYSTEM

The Isopthor EZE termite baiting system is designed for professionals who prefer a compact termite bait station – it's one-third the size of the original Isopthor/Exterra station. It features a completely redesigned lid that allows for quicker inspections. It's preloaded with two drop-in wood inspection blocks. Once termite activity has been observed, EZE stations are baited with a compressed cellulose tablet matrix bait encased in an edible burlap sack that allows for unrestricted termite access. The system is priced on a component basis.

www.for-thor.com **Booth No. 917**

ENVINCIO ESSENTRIA IC3 INSECTICIDE CONCENTRATE

Essentria IC3 insecticide concentrate uses an octopamine blocker to knock down a broad spectrum of flying and crawling insects by shutting down the insect's nervous system and organs. The green formulation is compliant with the National Organics Program, possesses no water setbacks and is labeled for broad-spectrum control in food-handling establishments, on animals, perimeters, greenhouses and ornamentals. The pesticide has an extended 60-day residual and doesn't have any pyrethroid or pollinator restrictions, making it ideal for indoor and outdoor use.

www.envincio.com



FMC PROFESSIONAL SOLUTIONS TOTALITY WOOD TREATMENT

Totality Wood Treatment provides pest management professionals (PMPs) with formulation, application and package efficiencies that can help improve the profitability of their wood treatment programs. Totality is labeled for pre- and post-construction, wood in place to control existing infestations, and pressure treatment applications.

www.fmcprosolutions.com **Booth No. 2015**

TOTALITY™

WOOD TREATMENT™

FORESTRY SUPPLIERS JUSTRITE PESTICIDE CABINETS

Specially designed for storing pesticides, Justrite pesticide safety storage cabinets feature sturdy double wall, 18-gauge steel construction with 1.5 in. of air space and dual flame-arresting vents. The adjustable steel shelves are fitted with corrosion-resistant polyethylene trays, and can accommodate a wide variety of containers. A three-point automatic latch with a keyed lock prevents unauthorized access. Visit online today for more information, as well as to request a free catalog.

www.forestry-suppliers.com



HEAT ASSAULT HEAT ASSAULT 500X

The Heat Assault 500X equipment creates 500,000 BTU of heat energy an hour. Controlled, high-heat energy means having to apply a heat treatment only once to enjoy a 100-percent kill rate, including every stage of development of bed bugs and other insects. Its only operating cost is a small amount of diesel fuel and labor. Annual maintenance is about \$100 worth of parts, and the company's free training will explain how to manage the process. The units weigh about 50 lbs., making for an efficient one-person setup.

www.heat-assault.com **Booth No. 2014**



INNOVATIVE PEST CONTROL PRODUCTS ANTOPIA 6

The Antopia 6 bait station is a patented bait-dispensing system that's attractive, weather-tolerant and constructed for multi-year use. The acrylonitrile butadiene styrene (ABS) cover with view port secures to a bait reservoir/anchoring system. The anchor holds securely, while the reservoir holds 6 oz. of liquid or granular bait. The station's patented Feeding Float Technology (FFT) allows ants to access liquid baits, including liquid ant bait, and return to their nests to share the bait and kill the colony.

www.antcafe.com **Booth No. 823**



J.F. OAKES LLC

XLURE R.T.U. FABRIC INSECT TRAP

The XLure Ready To Use (R.T.U.) fabric insect trap features multiple pheromones for brown house, webbing and casemaking moths, as well as for the varied and black carpet beetle species. The trap uses the same body type as the XLure R.T.U. beetle floor trap, with the addition of top-entry holes for moths. The reusable trap, with available replacement kits, is designed for use in homes, apartments, museums, retail and manufacturing clothes establishments, feather warehouses and other locations where the aforementioned insects are problematic.

www.jfoakes.com Booth No. 2121



J.T. EATON & CO.

JAWZ SERIES TRAPS

Featuring a satisfaction guarantee, J.T. Eaton Jawz rat and mouse traps were redesigned to meet the toughest standards. They were tested in extreme hot and cold environments for cracking and shattering and provided excellent results. The trigger mechanism sets off at just less than 1 gram of pressure and won't misfire under normal use. The exposed bait reservoir can be used for prebaiting.

www.jteaton.com Booth No. 108



J.T. EATON & CO.

709PN BAIT BLOCK

First-generation peanut butter bait block comes in 9- and 4-lb. pails. The 2-oz. blocks are made with a high-quality grain and bait matrix to control and eliminate difficult rodent populations.

www.jteaton.com Booth No. 108



LG LIFE SCIENCES

FENVASTAR PLUS

FenvaStar Plus is a versatile pyrethroid that controls a range of pests. Its 8.4-percent esfenvalerate active ingredient exhibits little odor in an ultra-low volatile organic compound (VOC) formulation. The concentrated formula can be diluted with oil or water, and can be sprayed or fogged. It's labeled for indoor use, including food areas, broadcast carpet spray for fleas and ultra-low-volume (ULV) void treatments for bed bugs and other pests. Outdoors, the pyrethroid can be sprayed on lawns to kill fleas and ticks.

www.lgls.com



**LG LIFE SCIENCES
FENVASTAR ECOCAP**

Microencapsulated FenvaStar EcoCap treats fleas, cockroaches, ants and other difficult-to-control pests. The pesticide combines the active ingredient esfenvalerate with vegetable oil (rather than petroleum) to knock down targeted pests quickly, yet remain environmentally friendly. The label permits full broadcast use on structures, with a residual of as long as 90 days. It's labeled for indoor use, including food areas and broadcast carpet spray. Outdoor uses include structural, turf and ornamental sites and livestock and poultry housing. It contains no volatile organic compounds (VOCs) and complies with California Prop 65 regulations.

www.lgls.com



**LIPHATECH, INC.
AEGIS-RP BAIT STATION**

The Aegis-RP bait station provides effectiveness in one complete, quick-to-service package. The station allows rodents to see the exit before entry, inviting them to enter and feed. PMPs can add bait, glue boards, or traps, and use horizontal or vertical mounting for a secure fit in tight areas. The locking system offers opening speed for faster servicing. The station also is available pre-assembled with a concrete Aegis Anchor for durability.

www.liphatech.com **Booth No. 2109**



**LIPHATECH, INC.
FIRSTSTRIKE, RESOLV**

Unlike traditional blocks, FirstStrike and Resolv soft bait rodenticides don't contain wax, increasing palatability and acceptance. Both products are tolerant to high temperatures, so they won't melt in a bait station. They offer strong mold and moisture tolerance. PMPs can slide the pouches on a horizontal or vertical bait station rod, and they'll stay put. The special pouch paper allows the aroma of the bait to escape, attracting rodents and encouraging feeding.

www.liphatech.com **Booth No. 2109**



**MARATHON DATA SYSTEMS
PESTPAC LOGIT**

PestPac LogIt is a digital logbook for pest management companies servicing food and medical manufacturing plants. The iPad application's simple and intuitive interface enables users to quickly access technician certifications, material safety data sheets (MSDSs), pest activity trend logs and other key documents. Pop-up notifications will alert technicians and office managers of documents and licenses with upcoming expiration dates. Data captured with either of the company's mobile applications instantly sync with the logbook, enabling users to produce trending reports and charts.

www.marathondata.com **Booth No. 217, 312**



MARATHON DATA SYSTEMS MARATHON MOBILE

Marathon Mobile is a smartphone application that gives technicians access to information they need while in the field. The interface allows techs to see appointment lists, view and update contact information, access service order history, print invoices and process payments. The app also offers an integrated pest management (IPM) module with barcode scanning capabilities, and a Sentricon-specific option that makes servicing accounts using Sentricon bait stations easier. www.marathondata.com **Booth No. 217, 312**



MATTRESS SAFE, INC. BODYGUARD

Mattress Safe is a dynamic, family-owned business celebrating 10 years of providing quality service and mattress encasement products. Its BodyGuard is a full bodysuit designed for protection against bed bugs and other pests during inspection and treatment. The BodyGuard is breathable, reusable and washable. It's a durable alternative to disposable suits, and reduces replacement costs. It's made of a luxurious stretch fabric in multiple sizes to fit everyone on your team, it can be used in treatment programs for different pests. www.mattresssafe.com **Booth No. 117**



MEYER VANTAGE-VAC

The Meyer Vantage-Vac is a portable, 14-hp gas-powered vacuum. Specifically designed to remove pest-damaged insulation, the vacuum has enough power to handle even difficult insulation removal jobs, the company says. Its compact, pneumatic two-wheeled design and integrated lifting lug allow for close placement to the removal area, resulting in shorter hoses and power reservation. The integral 1.85-gal. fuel tank is also a space saver. A two-year warranty is standard. www.meyervacuums.com



MGK BEDLAM PLUS

Bedlam Plus features a dual mode of action that kills even pyrethroid-resistant bed bugs quickly. It's formulated to keep killing pyrethroid-resistant bed bugs and their eggs for two weeks after treatment. The exclusive formula for this ready-to-use aerosol combines a pyrethroid, neonicotinoid and synergist to target multiple receptor sites in the bed bug. The fan spray applicator features a wider pad, which lessens user fatigue. The product comes with a separate crack-and-crevice applicator. www.mgk.com **Booth No. 123**



MGK

VENDETTA PLUS

Vendetta Plus features two modes of action to kill German cockroaches where they hide and prevent development of adults. The palatable nutrient matrix attracts bait-averse and non-averse German cockroaches. Free of the Big 8 allergens, it's easy to apply and isn't runny or messy, the company says. It can be used in conjunction with MGK's NyGuard insect growth regulator (IGR), which prevents reproduction of German cockroaches.

www.mgk.com **Booth No. 123**



NISUS CORP.

MAGNETIC ROACH BAIT

The long-lasting, attractive Magnetic roach bait, which is 33 percent boric acid, can be used to control or prevent cockroach infestations. It contains specially formulated organic food components to provide a high level of attractiveness to cockroaches. For the past 25 years, the formula for the bait has been refined and made with high-quality, food-grade ingredients. It also works well as a maintenance bait to provide long-term protection against adult cockroach populations.

www.nisuscorp.com/magneticroachbait **Booth No. 1809**



NISUS CORP.

TRUETECH SERIES

TrueTech sprayers, foamers and misters are rugged, professional-grade products built to be used every day for maximum flexibility and effective application and treatment options. Using ProFoam Platinum foaming agent, technicians can choose from dry and wet foam or liquid applications. A single unit can be used as a sprayer, foamer or mister. The equipment is available in various sizes and features, including models with labor-saving compressors and utility carts that can be truck-mounted or used as mobile units.

www.nisuscorp.com/truetech **Booth No. 1809**

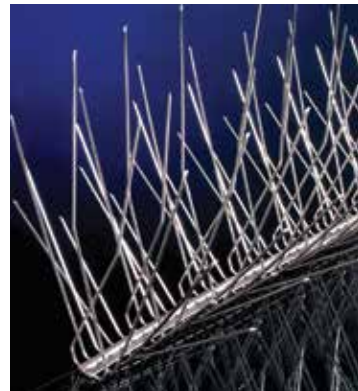


NIXALITE

NIXALITE PREMIUM BIRD SPIKES

Nixalite premium bird spikes prevent small and large birds from landing, roosting and nesting on all surfaces. The stainless-steel construction has 120 points per foot, with options that include ColorCoat colors and a choice of sharp or blunt points. A free sample and a product catalog are available.

www.nixalite.com **Booth No. 409**



**THE NATIONAL WILDLIFE CONTROL
OPERATORS ASSOCIATION
2015 WILDLIFE EXPO**

The NWCOA serves wildlife control professionals through information, education, certification, insurance and networking. Available specialized training includes the Basic Operator Training Course, Bat Standards Course and The Goose Academy. Join NWCOA for its 2015 Wildlife Expo Feb. 3-5, 2015, in Myrtle Beach, S.C.

www.nwcoa.com



**NOBLE PINE PRODUCTS CO.
STERIFAB**

As a product registered as a disinfectant and insecticide by the U.S. Environmental Protection Agency (EPA), the non-residual Sterifab combines four active ingredients and is labeled for application on inanimate surfaces such as mattresses, upholstered furniture, sofas and chairs. It kills bed bugs, lice, fleas, mites and a host of other insects, as well as staph and other bacteria. It's packaged in plastic pints, gallons and 5-gal. containers.

www.sterifab.com



**OLDHAM CHEMICALS CO.
FLEET PACKAGE**

Oldham Chemicals Co., Knapheide, SnugTop and Toyota offer a complete fleet management program. PMPs can finance or lease a Toyota Tacoma outfitted with a sprayer and truck cap as one unit. Knapheide installs and delivers the vehicle to any Toyota dealer in the country. Oldham offers three sprayer options, including a 25-gal., 12-volt unit; a 40-gal. 12-volt unit; or a 40-gal. gas rig and a diaphragm pump. The SnugTop topper offers standard features such as lighted driver side toolbox; a lighted passenger side toolbox; and ladder "J" hooks.

www.oldhamequip.com **Booth No. 1009, 1521**



**OLDHAM CHEMICALS CO., INC.
OLDHAM BUZZ PATROL UNIT**

The 50-gal. Oldham Buzz Patrol Unit is a high-pressure sprayer designed to provide large-droplet, high-pressure mist coverage for product penetration to control mosquito controls with minimal applicator exposure and operator fatigue. The low-profile unit is supplied with a gun that adjusts from a straight stream to a cone pattern. Pressure can be reduced easily to provide an all-around perimeter spray. It also features a quiet-running, 3-hp Honda engine and a powerful Hypro D252 twin-diaphragm pump. The electric reel contains 300 ft. of 3/8-in. hose.

www.oldhamequip.com **Booth No. 1009, 1521**



P+L SYSTEMS BAITSAFE

P+L Systems has recently installed BaitSafe in a prominent five-star London hotel, targeting severe rodent issues and in other high-profile entertainment and retail facilities. But you won't find them making headlines anytime soon: They've chosen to protect customers and staff from the negative attention pests can create. BaitSafe is a discreet bait applicator that offers the flexibility to target a wide range of pests. Secure and fixed, BaitSafe can't be moved, emptied or accessed by anyone but a pest management professional (PMP), ensuring that access and monitoring is controlled and protected. Passers-by won't notice the clean white, flush-to-wall fixture.

www.sxenv.com Booth No. 333. 434. 435, 436

PROGRAM BROKERAGE CORP. WEISBURGER INSURANCE

It's been more than 80 years since the company wrote its first insurance policy for the pest industry. Since then, Weisburger Insurance brokerage, a division of Program Brokerage Corp., has been providing insurance to pest management professionals (PMPs) nationwide. As the endorsed insurance program by the National Pest Management Association (NPMA), it continually works to tailor its terms and conditions to meet the needs of all PMPs, and is underwritten by A-rated (excellent) insurance companies. Its coverage includes General Liability, Auto, Property, Equipment, Umbrella and Workers' Compensation at competitive rates.

www.weisburger.com Booth No. 617

PCS HEAT

The company can put together a heat equipment package tailor-made for pest management professionals (PMPs) and their clients at a reasonable price. Whether PMPs are treating with chemicals or heat, the company's equipment heat unit treats efficiently and effectively.

www.pcsheat.com Booth No. 2323

PESTWEST

PESTWEST FLYING INSECT SCIENCE

The Nemesis Quattro features energy-efficient PestWest Quantum T5 14-watt ultraviolet light (UV) lamps powered by a technologically advanced ballast, which reduces energy costs by as much as 40 percent, the company says. It's features: all-metal or stainless-steel construction; UL listed; quick, easy and tool-free maintenance; a three-year warranty; easy-to-see operational lights (power on and grid activated) from ground level; and shatter-resistant Quantum lamps for lead-free, low-mercury (Hg) and glass-free zones. Device specifications are 16.5 in. tall, 25.6 in. wide, 7 in. deep and 26.5 lbs. Available in a white or stainless-steel finish, the lamps can be mounted to a wall, left freestanding or suspended from a ceiling.

www.pestwest.com Booth No. 2009



WEISBURGER
INSURANCE BROKERAGE
A Division of Program Brokerage Corporation

BED BUG HEAT EQUIPMENT

THERMAL ENERGY SYSTEM

The Thermal Energy System (TES) produces intense, clean, safe heat. But more importantly, you can direct the heat where you need it. The 200,000 BTU (TES) power plant generates a high temperature in a unique heat exchanger flunit, using only 8 AMPs for power. The fluid is then transferred with a high volume pump through specially designed insulated hoses to the Thermal Exchanger (TES) box.

TES SPECIFICATIONS

- Certified boiler rated at 200,000 Btu rate using only 8 AMPs & 1.5 to 2 gallons of propane per hour
- Output temperatures: 120° - 220°
- Stainless steel high-performance pump - 20 gpm
- Five 1/2" Thermal Exchanger coils - 40,000-50,000 Btu output each
- 200' x 1/2" high-performance insulated hose with quick-connects
- 500' x 1/2" high-performance insulated hose with quick-connects
- The TES Hydraulic system will last for years with very little service expense
- The TES system is very quiet and no generator is needed

TES direct heat equipment eradicates bed bugs at all life stages and offers flexibility & heating power to give you peace of mind that the treated structure is now BED BUG FREE!

800-821-5689 | www.pcsheat.com



PROTECT-A-BED THERMALSTRIKE EXPEDITION

Protect-A-Bed's ThermalStrike Expedition is a reusable, portable heat treatment box, designed to rid consumers' goods of bed bugs. Using infrared heat panels — with no heat coil or blower — the collapsible box costs less than \$160, is easy to assemble, and uses a single 110v outlet. Operators can use it while doing conventional pest control on a job site. The heat raises the box's temperature to up to 150 degrees and kills all stages of bed bugs and eggs within four to six hours without chemical use.

www.protectabed.com **Booth No. 717**



REED JOSEPH INTERNATIONAL CO. LP GAS CANNONS

With more than 50 years of experience, Reed-Joseph International offers various bird and wildlife control products, including pyrotechnics, propane cannons, electronic distress-cry generators, lasers and a battery-operated scarecrow. Its trained staff continually tests products to ensure customers have access to the latest technology. The company offers same-day shipping.

www.reedjoseph.com



RMD CONCEPTS RC GOOSINATOR

Five hundred Canada geese can drop a half-ton of *E. coli*-loaded foul daily. The RC Goosinator mimics a super predator, routing geese from land, overwhelming them with speed and fear in the water. The user-friendly RC Goosinator chases waterfowl from open water, snow, thin ice, rivers, sand, grass, gravel and more. Humanely send nuisance wildfowl back to the wild.

www.goosinator.com



ROCKWELL LABS LTD INVICT XPRESS GRANULAR BAIT

InVict Xpress combines imidacloprid with the company's proprietary bait formulation, providing a fast kill of a broad spectrum of insects including ants, cockroaches, crickets, mole crickets, silverfish, firebrats and earwigs. The bait is labeled for indoor use (including food areas), as well as outdoor and turf use, at a rate of 4 to 8 oz. per 1,000 sq. ft. No personal protective equipment (PPE) is required. Sold in 8-oz. and 4-lb. shakers and 25-lb. cartons, it's available nationwide, except in California.

www.rockwelllabs.com **Booth No. 416**



**ROCKWELL LABS LTD
CIMEXA INSECTICIDE DUST**

CimeXa insecticide dust provides effectiveness against bed bugs, spiders, fleas, ticks, lice, cockroaches, ants, firebrats, silverfish and mites. It also can be used to prevent and treat drywood termites and applied directly into galleries. The insecticide is labeled to treat cracks, crevices, voids, mattresses, carpets, pet rest areas, attics and boat docks. Comprised of 100-percent engineered amorphous silica, the dust is odorless, non-staining, non-repellent and lasts as long as 10 years when undisturbed. It's available in 1-qt. bottles and 5-gal. buckets.

www.rockwelllabs.com **Booth No. 416**



**SELECT INSURANCE AGENCY, INC.
CUSTOM PROGRAMS**

The family-owned and -operated Select Insurance Agency, which uses highly rated carriers, provides plans tailored to meet the risk management needs of pest professionals in more than 45 states. The agency can provide general and professional liability, automobile and fleet coverage, workers' compensation, umbrella liability, commercial property including equipment, employment practices liability, commercial crime, canine mortality, and mold liability policies. The agency considers each business before developing a program and assigning the appropriate carriers.

www.selectagency.com

**SERVICE PRO
SERVSUITE MOBILE APPLICATION**

ServSuite Mobile is a companion to the ServSuite web application. Its mobile functionality extends a paperless environment to the Residential Mobile app, commercial barcoding, and Sentricon. The app provides high-level management features to improve the customer experience. Features include a simple-to-use screen, allowing technicians to work on orders and proposals. It's available on multiple platforms, including the iPad/iPhone, Android tablet/smartphone and Windows tablet. Users can connect with or without a mobile data connection, and they can choose the level and degree of security.

www.servicepro.com **Booth No. 723**



**SILVANDERSSON
CRYONITE**

Cryonite is an environmentally friendly and patented technology that uses carbon dioxide (CO₂) to freeze insects to death. The patented nozzle ejects a CO₂ snow of optimum particle size and speed that eliminates insects quickly. The technology has been tested successfully in various settings, including in the dry food industry with extensive crawling insect problems and in hotels for combating the increasing problem of bed bugs. Leaving behind no residue, it's 100-percent organic, ready to use everywhere, easy to operate, and safe to handle around electrical appliances the company says.

www.cryonite.com **Booth No. 1033, 933**



**SILVANDERSSON
SILVALURE SYSTEM**

One way to maintain a healthy environment and a high hygiene standard in an agricultural or manufacturing environment (including food-handling facilities) is to use the biodegradable Silvalure system. Featuring nontoxic fly traps, the system features a patented, adhesive, 3D pattern with fluorescent colors with a glue that attracts flies in daylight and at dusk. Unlike ultraviolet light (UV) systems, no electricity is required.

www.silvandersson.se/en/ **Booth No. 1033, 933**



**SUSAN MCKNIGHT, INC.
CLIMBUP**

The improved ClimbUp insect interceptor is tougher, thicker and slicker compared with earlier models, the company says. When placed under bed legs, the interceptor makes it easy to see captured bed bugs. It also makes sliding furniture easy when reinspecting a room. The capture groove makes it easy for professionals to clean out captured bed bugs with a swipe of a cotton ball.

www.insect-interceptor.com



**SYNGENTA PROFESSIONAL
PEST MANAGEMENT**

ZYROX FLY GRANULAR BAIT

Zyrox fly granular bait contains the active ingredient cyantraniliprole, which has no documented resistance problems making it an ideal rotational partner in integrated pest management (IPM) programs. The bait has been approved for use in residential, commercial and agricultural settings, and can be used indoors when placed in a bait station.

www.syngentapmp.com/zyrox **Booth No. 309**



**SYNGENTA PROFESSIONAL
PEST MANAGEMENT
ARILON INSECTICIDE**

With a recently expanded label, Arilon is a sprayable oxadiazine product that's not a neonicotinoid or pyrethroid. It can control more than 20 pests, including ants, cockroaches and fleas. Arilon features flexible residential and commercial application options, including indoors as a spot or crack-and-crevice treatment and in food-handling establishments, or outdoors as a 10-ft. band.

www.syngentapmp.com/arilon **Booth No. 309**

**T.A.P. PEST CONTROL INSULATION
ADD-ON SERVICES**

T.A.P. Pest Control Insulation is a supplier of contractor-grade blowing machines, vacuums and other items needed to do an attic cap, or cleanout and restoration. The company recently added to its product line, including the TearGuard disposable vacuum bag, and will debut a new online store this fall.
www.tapinsulation.com **Booth No. 1821**



**TECHNICIDE
EXACTICIDE**

Battery-powered Exacticide applies dust and fine granules, statically charges dust, and maximizes pesticide effectiveness by pushing it deep into cracks and voids. The precision flow control dial provides precise, no-mess applications. Tackle bed bugs to bees, from zero to 36 ft. away. Dusting with this unit provides a low-cost and effective alternative for bed bug treatment, and helps achieve 100-percent bed bug mortality in as quickly as 10 days.
www.technicide.com **Booth No. 1620**

**TEMP-AIR
THERMAL REMEDIATION**

To battle insecticide-resistant bed bugs, The Thermal Remediation electric bed bug heat treatment equipment, designed specifically for the needs of pest management professionals (PMPs), hotels, universities, and property management companies – from stand-alone portable electric packages to complete, integrated trailer systems.
www.thermalremediation.com **Booth No. 329**



**TERMINIX
MOSQUITO SERVICE**

The formulation use with Terminix mosquito service is exempt from the U.S. Environmental Protection Agency (EPA) and has been proven to collapse mosquito populations in treated areas by more than 90 percent in two to three weeks. Applied via backpack sprayer by a professional onto nonflowering vegetation and nonporous surfaces surrounding a home or business, the bait contains fruit extracts to attract mosquitoes and microencapsulated garlic oil that's fatal to the blood-sucking pests. The eco-friendly bait is safe to use around people, pets and food.
www.terminix.com/more-products-and-services/mosquito-services





**THERMASTOR
SANTA FE DEHUMIDIFIERS**

Maintaining proper humidity levels is an important step in protecting a home and its contents. Excess moisture can be detrimental to wood floors, furniture, artwork, electronics and even the overall structure of the home. It can also provide a breeding ground for cockroaches, termites and other damaging pests. Santa Fe Dehumidifiers eliminate the damaging and high-cost effects of uncontrolled humidity, the company says. Santa Fe provides a full line of high-capacity, energy-efficient freestanding dehumidifiers that are designed and manufactured for humidity control for basements, crawlspaces, and any other inside spaces that require humidity control.

www.santa-fe-products.com **Booth No. 2124**

**THOMCO, A DIVISION OF MARKEL SERVICES, INC.
PEST CONTROL PRO**

Pest Control Pro is custom-tailored insurance that includes job site pollution, contractual liability and coverage for bed-bug dogs. The company offers coverage for businesses specializing in fumigation.

www.insuringpestcontrol.com **Booth No. 317**



**TOMAHAWK LIVE TRAP
PROFESSIONAL SERIES RACCOON TRAP**

Tomahawk Professional Series traps feature 0.5x1-in. mesh pattern frames to prevent animals from reaching into the trap and taking bait without getting caught. Steel reinforcing rods are welded to the trap frame for added strength. The Critter Proof pan guard system consists of a heavy-duty, sheet-metal pan and a 0.25-in. pan guard rod to prevent animal damage to the trip pan. The Sure-Fire trip mechanism with brass rollers assures a nearly 100-percent capture rate.

www.livetraps.com **Booth No. 1721**



UNIVAR**PROTRAINING EDUCATIONAL TOOLS FOR PMPS**

Univar provides professional training resources, such as ProTraining, through more than 55 online courses, which are approved for continuing education unit (CEU) credit in many states and provinces. Throughout the past year, pest management professionals (PMPs) completed more than 60,000 CEUs. This fall, the company plans to introduce a series of interactive courses covering a host of topics essential to PMPs.

www.pestweb.com **Booth No. 816, 817**

WILDLIFE CONTROL SUPPLIES**B3X EXCLUSION STRIPS**

The 24-in.-long B3X exclusion strips for birds, bats and bees feature a compression anchor, which allows installation without damaging structures with adhesives or fasteners. The 100-percent nontoxic strips are harmless to the environment, rustproof, lightweight, flexible, easily compressed and durable. Whether it's a gap along the roof line or soffit, space between siding, cracks behind shutters, or crevices along attic or ridge vents, these strips keep nuisance pests out of structures.

www.wildlifecontrolsupplies.com **Booth No. 922**



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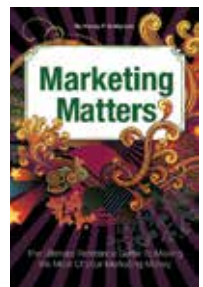
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www.mypmp.net/shop

WINFIELD GULFSTREAM

Gulfstream adjuvant contains a non-ionic surfactant to promote fast-spreading, uniform distribution and absorption of pest control products. Gulfstream adjuvant also contains proprietary technology that reduces surface tension, so droplets spread over a larger surface area. The adjuvant promotes the increased absorption of products; has the potential to improve spray coverage and penetration in dense canopies; reduces the smell and ultraviolet light (UV) breakdown of some pesticides; and lowers spray solution pH to reduce alkaline hydrolysis and increase solubility of certain pesticides.

www.winfield.com **Booth No. 2115**



WOODSTREAM VICTOR MOLEWORMS

Victor moleworms, which contain the active ingredient bromethalin, are ready to use and look and feel just like real earthworms, moles' natural and preferred food source. Simply identify the active mole tunnels and treat them by placing moleworms in the tunnel. The complete kit contains 25 moleworms, 10 active tunnel locator flags and three protective gloves. At press time, the product has been registered and approved in all states but North Carolina.

www.woodstreampro.com **Booth No. 308**



BUGS BE GONE

Pest control in homes and other buildings

"Bugs Be Gone" is an illustrated guide designed to assist pest management professionals (PMPs) and consumers — PMPs' residential and commercial clients and prospects — in basic structural pest identification, control and exclusion.

BUGS BE GONE

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- * Key species breakdowns by pest type
- * Biology and behavior information
- * Potential public health threats
- * Potential structural and food stores damage
- * Identification tips
- * Control and exclusion technologies and techniques
- * Integrated pest management (IPM)
- * How PMPs can help

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ABOUT THE AUTHOR: Gary W. Bennett, Ph.D., is a Professor of Urban Pest Management with Purdue University's esteemed Entomology Department. A *Pest Management Professional (PMP)* Hall of Famer, Dr. Bennett is co-author of "Truman's Scientific Guide to Pest Management Operations." Dr. Bennett possesses decades of experience assisting PMPs and consumers in the identification, control and exclusion of structural pests

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✓ *Truman's*, the industry's best-selling reference book, is chock full of **Need to Know Content**: Practical advice, ID and control tips (Dos and Don'ts) and coverage of the latest pest management trends, technologies and techniques. **Truman's delivers How To information that can be implemented easily and immediately.**

✓ *Truman's new Seventh Edition features 75 more pages of content and more than 80 new photos, drawings and tables.* It has two new chapters: "Bed Bugs & Other Blood-Feeding Bugs" and "Principles of Pest Management and Green Pest Management." Additionally, each chapter in this 662-page hardbound "industry bible" now features a sidebar with green pest management trends and tips.

✓ *Truman's* also provides critical information for anyone seeking EPA/state certification. The reference book is approved by most U.S. states for Continuing Certification Hours (CCHs) for certified applicators who previously have not taken Purdue University's "Introduction to Urban and Industrial IPM" correspondence course. *Truman's* also is used as part of the reading materials for Purdue University's "Food Plant IPM" correspondence course.

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