# **Prescription Treatment**<sup>®</sup> brand

# **Pressurized Silica + Pyrethrin Dust**

Formula 1

### For Pest Control Operators and Commercial Use Only

**KILLS:** Ants, Bedbugs, Beetles, Booklice, Boxelder Bugs, Cadelles, Centipedes, Cheese Mites, Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Cockroaches, Confused Flour Beetles, Crickets, Dark Mealworms, Dermestids, Drugstore Beetles, Earwigs, Elmleaf Beetles, Firebrats, Flat Grain Beetles, Fleas, Grain Mites, Grain Weevils, Granary Weevil, Ground Beetles, Indian Meal Moths, Lice, Mealworms, Millipedes, Pilbugs, Red Flour Beetles, Rice Weevils, Sawtoothed Grain Beetles, Scorpions, Silverfish, Sowbugs, Spiders, Termites, Ticks, Trogodermas and Yellow Mealworms.

**FOR USE IN AND AROUND:** Apartments, Homes, Hospitals, Hotels, Food Storage Areas, Meat Packing Plants, Food Processing Plants, Motels, Nursing Homes, Restaurants and Other Food Handling Establishments, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains) and Warehouses and Other Commercial and Industrial Buildings.

# **ACTIVE INGREDIENTS:**

Pyrethrins	. 0.6%
Piperonyl Butoxide, Technical*	4.8%
Amorphous Silica Dioxide	. 8.0%
INERT INGREDIENTS:	86.6%

\*Equivalent to 3.84% (butylcarbityl)(6-propylpiperonyl) ether and 0.96% related compounds

# EPA Reg. No. 499-385 EPA Est. No. 499-MO-1 KEEP OUT OF REACH OF CHILDREN WARNING

See side panel for additional precautionary statements.

### SHAKE WELL BEFORE USING

# **DIRECTIONS FOR USE**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Shake well before use. For best results, <u>Use in</u> <u>Upright Position Only</u>.

Do not spray on plastic, painted or varnished surfaces or directly into any electronic equipment such as radios, televisions, computers, telephones, etc. where the powdery residue may foul or short electric contacts and circuits.

**HOW TO USE WHITMIRE MICRO-GEN CRACK AND CREVICE® INJECTION SYS-TEM:** Use Whitmire Micro-Gen Tri-Die® with the supplied actuator and injection tubes or other Whitmire Micro-Gen equipment. Inject Tri-Die® into cracks and crevices or void spaces where insects may be harboring, living and breeding. Place injector tip into cracks, crevices, holes and other small openings. Release approximately one second of product. Move injector tip along cracks while treating at the rate of three linear feet per second. For closed voids calculate the void's cubic area and treat at the rate of three to five seconds per three cubic feet. For closed void areas drill small access holes. Several holes may be required in long-running voids. Repeat treatment as necessary. This product can leave a white residue. This residue can normally be removed with a damp cloth or sponge.

### **INDOOR TREATMENTS**

CRAWLING INSECTS - Centipedes, Cockroaches, Crickets, Dermestids, Earwigs, Millipedes, Scorpions, Sowbugs and Spiders: Inject with the prescribed dosage into cracks and crevices and void spaces where insects may be harboring. These may include, but are not limited to, openings around pipes and sinks, under refrigerators, behind baseboards, washing machines, stoves, cabinets, sewer, floor drains and meter boxes. Repeat as necessary.

**BOOKLICE, SILVERFISH, FIREBRATS:** Treat cracks and crevices in baseboards, door frames, bookcases and other storage areas. Treat wall and other voids where insects may be harboring. Repeat as necessary.

**ANTS:** Inject cracks, crevices and voids where ants may be traveling and/or harboring, including, but not limited to, around doors, window frames, wall voids and other structural cracks and crevices and void areas.

**FLEAS, LICE AND TICKS:** Treat pet bedding, floor and floor coverings and all areas where pests may inhabit at the rate of one-second per 10 square feet. Treat cracks and crevices behind moldings, shelving, baseboards, pipe openings, and all other cracks. Repeat application when effectiveness diminishes.

**NOTICE:** Tri-Die<sup>®</sup> has been tested on several types of carpet, fabric and other household furnishings without adverse affects. Because of the wide variety of floor types and finishes, treat a small inconspicuous area before treating the entire area. Avoid contact with antique finishes.

**BEDBUGS:** Take bed apart and treat cracks, joints and interior of framework. Mattresses and box springs should be treated especially tufts, folds, and edges. Picture frames, moldings an all cracks and crevices in the room should also be treated. Do not use in hospital patient quarters.

**STORED PRODUCT PESTS (Adult and Larval Stages):** Cadelles, Cheese Mites, Chocolate Moths, Cigarette Beetles, Confused Flour Beetles, Dark Mealworms, Drugstore Beetles, Flat Grain Beetles, Grain Mites, Grain Weevils, Granary Weevils, Indian Meal Moths, Mealworms, Red Flour Beetles, Rice Weevils, Sawtoothed Grain Beetles, Trogodermas and Yellow Mealworms: Inject into cracks and

crevices and/or voids where these insects may be harboring. Infested areas include, but are not limited to, cracks and crevices in cabinets, pantries, wall voids and in machinery. Repeat treatment as necessary.

TERMITES: Spot treatment for localized infestation. Probe to locate galleries, drill holes and inject at the rate of 5-10 seconds per hole into the active galleries and void areas. The purpose of such treatment is to kill workers or winged forms which may be present in the treated galleries at the time of treatment and to impart a temporary resistance at these places to attack which may aid in the prevention of immediate reinfestation. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but merely a supplement.

VOLUMETRIC TREATMENT OF INACCESSIBLE VOIDS (wall voids, equipment voids, attics, crawl spaces, and manholes where human contact with treated surfaces will be minimal). For exposed stages of cockroaches, earwigs, crickets, sowbugs, millipedes, centipedes, booklice, silverfish, firebrats, ants and beetles. Calculate void horizontal surface area and treat at a rate of one second per square foot. Repeat as necessary.

#### **APPLICATIONS IN FOOD-HANDLING ESTABLISHMENTS**

Places other than private residences in which food is held, processed, prepared or served. In supermarkets, restaurants, meat packing and other food handling establishments, cover or remove all food and foodstuffs prior to treatment. All benches, shelving, food processing surfaces and utensils should be covered or removed, or thoroughly washed with an effective cleaning compound followed by a potable water rinse prior to use.

FOOD AREAS - Application limited to Crack & Crevice® Treatment Only: Includes areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas (when food is exposed and facility is in operation) also would be considered a food area.

Apply directly into cracks and crevices and void areas using injection tube in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases where insects hide. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food-processing surfaces.

#### **APPLICATIONS OF THIS PRODUCT IN THE** FOOD AREAS OF FOOD-HANDLING ESTAB-LISHMENTS, OTHER THAN AS A CRACK AND CREVICE® TREATMENT, ARE NOT PERMITTED.

#### INDOOR AND OUTDOOR TREATMENTS

**CARPENTER ANTS:** Locate source of infestation or areas of suspected activity. Inject 5-10 seconds of product into insect tunnels and cavities. Treat points of entry or exits from voids such as around doors, windows and siding.

BOXELDER BUGS, CLOVER MITES, CLUSTER FLIES AND ELMLEAF BEETLES: Inject cracks and crevices and/or voids where these insects may be harboring or hibernating. Infested areas include, but are not limited to, cracks and crevices, behind siding, wall voids, around window and door frames. Repeat as necessary.

OUTDOOR TREATMENTS ANTS. CENTIPEDES. CLOVER MITES. COCKROACHES, CRICKETS, EARWIGS, **GROUND BEETLES, MILLIPEDES, PILL-**BUGS, SCORPIONS, SOWBUGS AND SPIDERS: Treat cracks around doors, windows, under siding and voids foundation level, beneath guards on loading docks, into cracks in foundations and floors and in other places where these pests may enter building. Repeat application as necessary.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Store in a cool dry place away from heat or an open flame.

**CONTAINER DISPOSAL:** This container may be recycled in the few but arowing number of communities where steel aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. (DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.



# PRECAUTIONARY STATEMENTS

### STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with plenty of water. Get medical attention.

IF SWALLOWED: Call a physician or Poison Control Center immediately. Gastric lavage may be indicated if material was taken internally. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention.

IF ON SKIN: Remove contaminated clothing and wash affected areas with plenty of soap and water. Get medical attention.

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes skin irritation. Do not get on skin or on clothing. Wear protective eyewear (goggles, face shield or glasses). Causes substantial but temporary eye injury. Do not get in eves, on skin or on clothing. Harmful if absorbed through skin. Harmful if inhaled. Avoid breathing spray dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. In hospitals, remove patients prior to treatment. Ventilate area for two hours prior to returning patients.

Notice to Operator: In order to avoid any unpleasant drving of the nose and throat when dispensing Tri-Die® in confined areas or when prolonged exposure to spray mist occurs, wear a pesticide dust respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute of Occupational Safety and Health under the provisions of 30 CFR Part II.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Apply this product only as specified on the label. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

A Prescription Treatment<sup>®</sup> brand insecticide from:

Whitmire Micro-Gen Research Laboratories, Inc. 3568 Tree Court Industrial Blvd. St. Louis MO 63122-6682 www.wmmg.com © 1998 Whitmire Micro-Gen Research Laboratories, Inc.

