BRANDT® InsectStop EC

Pyrethrum Products for Flying and Crawling Insect Pests

What is Pyrethrum?

■ Pyrethrum is a natural and environmentally friendly insecticide that is derived from the dried flowers of *Chrysanthemum cinerariaefolium*. It is broad spectrum, meaning it kills a wide variety of insects, yet it has very low toxicity to mammals.

■ Pyrethrins are the active chemicals found in the Pyrethrum extract that are toxic to insects.

■ Pyrethrum is a good choice when treating sensitive accounts. Areas such as homes, schools, hospitals, nursing homes, food handling establishments and more.

The Advantages of Pyrethrum

■ **Low mammalian toxicity** - it is one of the least toxic of domestic insecticides.

■ **Broad spectrum of activity** - pyrethrum consists of a group of related compounds that can be used against flying and crawling insects in residential and commercial settings (mosquitoes, flies, cockroaches, ants, bedbugs).

■ **Fast acting** – pyrethrum quickly knocks down and kills pests, attacking the nervous system of insects.

■ **Environmentally friendly** - pyrethrum quickly breaks down in sunlight, leaving no residue.

■ **Repellency and flushing action**

To learn more about BRANDT INSECTSTOP, contact Mohamed Rachadi, Ph.D at Mohamed.Rachadi@Brandt.co or 678-644-5327
For Professional & Responsible Pest Management

Use Sites
- Apartment buildings
- Bakeries
- Beverage plants
- Breweries
- Cafeterias
- Candy plants
- Canneries
- Food processing plants
- Grain elevators
- Homes
- Hospitals
- Hotels
- Houses
- Industrial buildings
- Mausoleums
- Meat processing and packaging plants
- Meat and vegetable cannery
- Motels
- Nursing homes
- Office buildings
- Restaurants
- Schools
- Stores
- Supermarkets
- Transportation equipment (buses, trucks, trailers, rail cars and marine vessels)
- Warehouses
- Wineries

Please see labels for more specific sites.

Controlled Pests
- Pyrethrum based products are used in many markets including professional pest management, public health, animal health, crop protection, lawn and garden

Please see labels for listed pests
- Crawling Insects: Ants, Bed Bugs, Box Elder Bugs, Brown Dog Ticks, Carpet Beetles, Cereal Beetles, Cheese Mites, Cheese Skippers, Cigarette Beetles, Clover Mites, Cockroaches, Coffee Bean Weevils, Confused Flour Beetles, Crickets, Dark Mealworms, Darkling Beetles, Dermestid Beetles, Dried Fruit Beetles, Drugstore Beetles, Earwigs, Firebrats, Flat Grain Beetles, Fleas, Granary Weevils, Khapra Beetles, Lesser Grain Borers, Merchant Grain Beetles, Midges, Millipedes, Palmetto Bugs, Pillbugs, Red Flour Beetles, Rice Flour Beetles, Rusty Grain Beetles, Sawtoothed Grain Beetles, Silverfish, Spiders, Spider Beetles, Sowbugs, Ticks, Ticks that may carry and transmit Lyme Disease, Warehouse Beetles and Yellow Mealworms.

Please see labels for listed pests

BRANDT® InsectStop™ EC 660

Active Ingredients
- Pyrethrins ................................................... 6%
- Piperonyl Butoxide, Technical* ............................... 60%
- Other Ingredients** ........................................ 34%

Total ..................................................... 100%

*Equivalent to min. 48.0% (butylcarbityl)(6-propylpiperonyl) ether and 12.0% related compounds.
**Contains Petroleum Distillates
EPA Reg. No. 89459-41-48813
EPA Est. No. 48498-CA-1

BRANDT® InsectStop™ EC 3610

Active Ingredients
- Pyrethrins* .................................................. 3%
- Piperonyl Butoxide** ......................................... 6%
- N-Octyl Bicycloheptene Dicarboximide *** .................... 10%
- Other Ingredients** ........................................ 81%

Total ..................................................... 100%

*One gallon contains 0.21 pounds Pyrethrins **(Butylcarbityl) (6-propylpiperonyl) ether and related compounds. ***MGK-264 Insecticide Synergis **Contains Petroleum Distillates
EPA Reg. No. 47000-178-48813
EPA Est. No. 47000-IA-01

BRANDT® InsectStop™ EC 123

Active Ingredients
- Pyrethrins ................................................ 1.00%
- Piperonyl Butoxide* ....................................... 2.00%
- N-Octyl Bicycloheptene Dicarboximide........................ 2.94%
- Other Ingredients** ...................................... 94.06%

Total ..................................................... 100%

*One gallon contains 0.10 pounds Pyrethrins **(Butylcarbityl)(6-propylpiperonyl) ether and related compounds. **Contains Petroleum Distillates
EPA Reg. No. 89459-31-48813
EPA Est. No. 48498-CA-1

BRANDT® InsectStop™ EC 50

Active Ingredients
- Pyrethrins ................................................ 0.5%
- Piperonyl Butoxide* ....................................... 1.0%
- N-Octyl Bicycloheptene Dicarboximide........................ 1.0%
- Other Ingredients** ...................................... 97.5%

Total ..................................................... 100%

*Equivalent to min. 3.0% (butylcarbityl)(6-propylpiperonyl) ether and related compounds. **Contains Petroleum Distillates
EPA Reg. No. 47000-174-48813
EPA Est. No. 47000-IA-01

Directions for Use
BRANDT pyrethrum based products can be used for
- Inspection/Flushing for crawling insects
- Crack & Crevice treatment of larval and adult stages of crawling insects
- Directed contact for flying & crawling insects
- Void treatment for crawling pests
- ULV and space treatment for flying insects

Always read and follow label directions.

Brandt Consolidated, Inc.
www.BRANDT.co