

Pyrocid[®]100

Pyrocid 100[®] is a dual-synergized fogging concentrate that provides flushing action and quick knockdown. Pyrocid 100 is made exclusively with Pyrethrum refined in the USA, at MGK's Chaska, Minnesota facility.

- 1% pyrethrum fogging concentrate – compare to ULD[®] BP-100 and Pyronyl™ UL100
- Synergized with Piperonyl Butoxide (PBO) and MGK 264
- Effective and fast acting
- Economical to use



Product Specifications

Signal Word	Caution
Packaging	Gallons (4 per case)
EPA Registration Number	1021-1424
Food Handling	For use in food and non-food areas
Stability of Undiluted Product	Stable
Stability of Diluted Product	Agitation recommended; not required. If left diluted in tank, make sure to agitate before reuse.
Appearance	Clear, golden yellow liquid
Odor	Slight sweet smell
Active Ingredients	Pyrethrins, PBO, MGK 264
Flammability	OSHA – Combustible liquid
Mode of Action	Sodium channel modulator – disrupts insects' nervous system
Class of Chemistry	Pyrethrins dual synergized with two insecticide synergists
Respirator Required	Required
Mix or Dilute in	Use undiluted or dilute in oil only (refined kerosenes as defined by CFR Title 21, 172.884)
Activity	Flushing action and quick knockdown; kill on contact
Shelf Life	3 years or more when stored in original commercial packaging at room temperature

Use Areas

Indoor in Food and Non-food Areas, such as:

Commercial buildings
Food processing plants
Homes
Hotels
Restaurants
Schools
Stored food areas
Warehouses

Transportation Equipment

Ships
Trains
Trucks

Method of Application

- Conventional mechanical foggers (space spray)
- Hand-held mechanical foggers
- Compressed air sprayers (surface spray)
- Aerosol generators (space spray)
- Thermal foggers
- Broadcast surface treatments
- ULV cold foggers

MGK has specially removed the plant waxes inherent in pyrethrum, resulting in a “cleaner” product that won’t clog ULV fogging equipment.

Best Practices when using Pyrocide 100®

Contains petroleum distillates

Do not treat lawns, turf or plants. Do not treat surfaces that may be stained.

Ventilate before re-entry

Ventilation is achieved by completely exchanging the air in the room or area 3 times.

Mixing tip

When mixing add the concentrate first, then dilute with oil, then agitate. If there is a good agitation in the mixing tank or unit, then the mixing order is not as important.

Note

Diluted product may look hazy. Keep product agitated as much as possible.

Key Insects Controlled

Pyrocide 100 is labeled for the control of insects including, but not limited to:

Almond Moths
 Angoumois Grain Moths
 Ants
 Black Flies
 Boxelder Bugs
 Brown Dog Ticks
 Cadelles
 Carpet Beetles
 Cereal Beetles
 Cheese Mites
 Cheese Skippers
 Chocolate Moths
 Cigarette Beetles
 Clothes Moths
 Clover Mites
 Cockroaches

Coffee Bean Weevils
 Confused Flour Beetles
 Crickets
 Dark Mealworms
 Darkling Beetles
 Deer Flies
 Dermestid Beetles
 Dried Fruit Beetles
 Drugstore Beetles
 Earwigs
 Face Flies
 Firebrats
 Flat Grain Beetles
 Fleas
 Flies
 Fruit Flies
 Fungus Gnats
 Gnats
 Grain Mites
 Granary Weevils
 Hide Beetles
 Horn Flies
 Hornets
 Horse Flies
 Indian Meal Moths
 Khapra Beetles
 Lesser Grain Borers
 Lesser House Flies
 Mediterranean Flour Moths
 Merchant Grain Beetles
 Midges
 Miller Moths
 Millipedes
 Mosquitoes
 Palmetto Bugs
 Pillbugs
 Red Flour Beetles
 Rice Flour Beetles
 Rice Weevils
 Rusty Grain Beetles
 Saw-tooth Grain Beetles
 Silverfish
 Skipper Flies
 Small Flying Moths
 Spiders
 Spider Beetles
 Stable Flies
 Sowbugs
 Ticks
 Ticks that may carry and transmit Lyme disease
 Tobacco Moths
 Warehouse Beetles
 Wasps
 Waterbugs
 Yellow Jackets
 Yellow Mealworms

Always read and follow label and MSDS directions.

To learn more, visit www.mgk.com, call 1-800-645-6466 or send an e-mail to brands@mgk.com.

Pyrocide 100®

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