

Pyrocide¹⁰⁰

Pyrocide 100 is a dual-synergized fogging concentrate that provides flushing action and quick knockdown. Pyrocide 100 is made exclusively with Premium 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 inhibitor – 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

TECHNICAL BULLETIN



Use Areas

Indoor in Food and Non-food Areas:

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

Outdoor Ground Fogging

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.



Always read and follow label and MSDS directions. See label for complete list of use areas.

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

Best Practices when using Pyrocid 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

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

Almond Moths	Earwigs	Palmetto Bugs
Angoumois	Face Flies	Pillbugs
Grain Moths	Firebrats	Red Flour Beetles
Ants	Flat Grain Beetles	Rice Flour Beetles
Black Flies	Fleas	Rice Weevils
Boxelder Bugs	Flies	Rusty Grain Beetles
Brown Dog Ticks	Fruit Flies	Beetles
Cadelles	Fungus Gnats	Saw-toothed Grain Beetles
Carpet Beetles	Gnats	Silverfish
Cereal Beetles	Grain Mites	Skipper Flies
Cheese Mites	Granary Weevils	Small Flying Moths
Cheese Skippers	Hide Beetles	Spiders
Chocolate Moths	Horn Flies	Spider Beetles
Cigarette Beetles	Hornets	Stable Flies
Clothes Moths	Horse Flies	Sowbugs
Clover Mites	Indian Meal Moths	Ticks
Cockroaches	Khapra Beetles	Ticks that may carry and transmit Lyme disease
Coffee Bean Weevils	Lesser Grain Borers	Tobacco Moths
Confused Flour Beetles	Lesser House Flies	Warehouse Beetles
Crickets	Mediterranean Flour Moths	Wasps
Dark Mealworms	Merchant Grain Beetles	Waterbugs
Darkling Beetles	Midges	Yellowjackets
Deer Flies	Miller Moths	Yellow Mealworms
Dermestid Beetles	Millipedes	
Dried Fruit Beetles	Mosquitoes	
Drugstore Beetles		

**Always read and follow label and MSDS directions.
See label for complete list of use areas.**

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

Pyrocid 100®

Pyrocid 100, McLaughlin Gormley King Company and MGK are registered trademarks of McLaughlin Gormley King Company. Manufactured by McLaughlin Gormley King Company®. ©2009 McLaughlin Gormley King Company. All rights reserved. 8810 Tenth Avenue North, Minneapolis, MN 55427 037-1633a/5M-0409