

CIRRUS®

Fogging Concentrate

Cirrus® is unique fogging concentrate technology that delivers flushing action, quick knockdown and a high level of kill of flying and crawling insect pests.

Cirrus effectively controls a broad spectrum of tough insects

- Stored Product Pests
- Cockroaches, Ants and other crawling insects
- Flies, Spiders, Fleas and other household pests

Cirrus can effectively delay the development of resistance

- Cirrus features a unique synthetic active ingredient, Prallethrin, designed to perform like the botanical extract Pyrethrum
- It is dual-synergized with PBO and MGK-264

Cirrus' high level of activity makes it ideal for "clean out" situations

Compare Cirrus to BP-300 and Pyrocyde 300®



Product Specifications

Signal Word	Caution
Packaging	Gallons (4 per case)
EPA Registration Number	1021-1812
Food Handling	For use in food areas and non-food areas
Stability of Undiluted Product	Stable
Stability of Diluted Product	Stable in solution. Agitation recommended; not required. If left diluted in tank, make sure to agitate before reuse.
Appearance	Clear to light yellow
Odor	Slight odor of petroleum distillates
Active Ingredients	Prallethrin, PBO, MGK 264
Flammability	Combustible
Mode of Action	Sodium channel modulator – disrupts insects' nervous system
Class of Chemistry	Pyrethroids, insecticide synergists
Respirator Required	Required
Mix or Dilute in	Use undiluted or dilute in oil only
Activity	Flushes insects from hiding; contact kill
Shelf Life	3 years in original commercial packaging

Use Areas

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

- Homes
- Restaurants
- Schools
- Food processing plants
- Hotels
- Warehouses

Restrictions – Cirrus Cannot be used:

- In areas where livestock animals (human food animals) are housed or fed
- In any areas where animal feeds are prepared, processed, or stored
- In any truck beds or truck trailers, freight/tank/container, railroad cars, ship holds or ship and air freight containers that are used to transport unbagged (bulk) feeds

Method of Application

- Mechanical fogger (space spray)
- Thermal fogger
- Compressed air sprayers (surface spray)
- Aerosol generators (space spray)

Best Practices when using Cirrus® Fogging Concentrate

Contains petroleum distillates

Do not treat surfaces that may be stained. If uncertain, treat an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated.

Dilute with oil

The Cirrus label allows it to be used indoors either diluted or undiluted. Dilute Cirrus with refined kerosenes that meet food additive regulations as defined by CFR Title 21, 172.884. Do not use undiluted space spray in homes, apartments, condominiums and schools.

Ventilate before re-entry

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

Mixing tip

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

Key Insects Controlled

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

Almond Moths
 Angoumois Grain Moths
 Ants
 Blister Beetles
 Blood Sucking Lice
 Boxelder Bugs
 Cadelles
 Carpet Beetles
 Centipedes
 Cereal Beetles
 Cheese Mites
 Cheese Skippers
 Chocolate Moths
 Cigarette Beetles
 Clothes Moths
 Cockroaches
 Coffee Bean Weevils
 Confused Flour Beetles
 Crickets
 Dark Mealworms

Darkling Beetles
 Deer Flies
 Dried Fruit Beetles
 Drugstore Beetles
 Earwigs
 Face Flies
 Firebrats
 Fleas
 Flies
 Fruit Flies
 Fungus Gnats
 Gnats
 Grain Mites
 Granary Weevils
 Harlequin Bugs
 Hide Beetles
 Horn Flies
 Hornets
 Indian Meal Moths
 Khapra Beetles
 Leafhoppers
 Lesser Grain Borers
 Mediterranean Flour Moths
 Mosquitoes
 Mushroom Flies
 Red Flour Beetles
 Rice Weevils
 Rusty Grain Beetles
 Saw-tooth Grain Beetles
 Scorpions
 Silverfish
 Small Flying Moths
 Spider Beetles
 Spiders
 Stable Flies
 Stink Bugs
 Tobacco Moths
 Vinegar Flies
 Warehouse Beetles
 Wasps
 Yellow Jackets

For a complete list of insects controlled, refer to the product label.

Always read and follow label and SDS directions.

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

CIRRUS®
 Fogging Concentrate

8810 Tenth Avenue North, Minneapolis, MN 55427
 0114-0816

MGK®

Manufactured by MGK®
 ©2016 MGK. All rights reserved.