

Hyperion® Advanced Mist Concentrate is the latest innovation in mosquito control technology for residential misting application. Engineered for use in misting systems, Hyperion utilizes a proprietary MGK formulation that allows stable dilution in water and is effective at very low mix rates while delivering kill and proven three-day residual activity against mosquitoes.

- · Kills through contact with three-day residual activity
- Water-based formula is stable in solution
- Effective results using less active ingredient
- Kills mosquitoes, including the Aedes mosquito that may carry and transmit Zika virus



Product Specifications

Signal Word	Caution
Packaging	Quarts (6 per case)
EPA Registration Number	1021-2573
Food Handling	Not for use in food areas
Stability of Undiluted Product	Stable
Stability of Diluted Product	Stable in solution. No adjuvant needed. Agitation recommended: not required.
Appearance	Milky white
Odor	Slightly sweet odor
Active Ingredients	Sumithrin® and PBO
Flammability	Not classified as flammable or combustible by OSHA
Mode of Action	Sodium channel modulator – disrupts insects' nervous system
Class of Chemistry	Pyrethroid and insecticide synergist
Respirator	Not required
Mix or Dilute in	Water only
Activity	Contact kill and residual activity
Shelf Life	3 years in original commercial packaging

Use Areas

Outdoor Residential Misting systems

Outdoor Use as a Premise Spray, including:

Outdoor residential Commercial areas Recreational areas Around horse barns

Indoor Use in Horse Barns

Method of Application

- Automatic misting systems
- Outdoor surface application
 Backpack blowers
 Backpack sprayers
 Handheld sprayers
- Indoor application in horse barns



Best Practices when using Hyperion Advanced Mist Concentrate in Misting Systems

Keep things clean

Be sure to clean the tank between refills, or use an antimicrobial agent to prevent the development of bacteria or other natural organisms. Microbial growth can reduce the effectiveness of the system. If buildup is observed in the tank, empty it completely and clean it thoroughly before refilling.

Monitor misting system output

Check and clean misting system nozzles and filters to be sure you are getting the particle size and distribution necessary to achieve good coverage.

Apply during active periods

Set the system timer to treat when target insects are most active.

Display proper labels

Make sure that a waterproof envelope with the product label is securely attached to the outside of the residential misting system tank.

Follow guidelines

Always follow system manufacturer's recommendations regarding setup and maintenance. Follow insecticide product label and all Federal, State and Local regulations relating to installation and use of misting systems and the insect control products used with them.

Key Insects and Pests Controlled

Mosquitoes
Stable Flies
Firebrats
Ants (excluding fire, pharaoh and harvester)
Small Flying Moths
Earwigs
Crickets
Silverfish
Spiders (excluding black widow and brown recluse)
Other Nuisance Insects

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.



