

CAPCYZE™

9.7 CS INSECTICIDE

NEW CAPCYZE™ 9.7 CS WITH ENVIROCAP™ TECHNOLOGY – POWERFUL CONTROL OF FLYING AND CRAWLING INSECTS

Capcyze™ 9.7 CS is now available from Tigris. Capcyze contains lambda cyhalothrin, the most power active ingredient available for crawling and flying insects. Capcyze is formulated with EnviroCap™ technology to protect the active ingredient from UV light, heat and moisture, which prevents rapid breakdown to offer longer residual control. Capcyze capsules stick to the insect's waxy cuticle, resulting in quick knockdown with long residual control.

KEY BENEFITS

- Rapid knockdown and more than 60 days of residual control
- Powerful, residual control of mosquitoes (*Aedes aegypti* and *Aedes albopictus*) that are known to transmit diseases such as Zika Virus, Malaria, Yellow Fever and West Nile Virus
- Broad-spectrum control of more than 60 flying and crawling insects
- EnviroCap Technology provides more than 60 days of residual control
- General surface, spot, mist, crack and crevice and low volume fogging equipment

MOSQUITO REDUCTION TREATMENT

Key concerns over mosquito disease transmission in the United States have shifted to the presence of Zika Virus. Barrier treatments around a property using a backpack mist blower have proven to be an effective method for managing mosquito populations¹. This treatment method forcibly disperses Capcyze 9.7 CS into the vegetation canopy where mosquitoes rest during the day. Applications should be made to all vegetation (trees, shrubs and bushes), under decks, and to all other shady areas for the best results.



PRODUCT NOTES

EPA REGISTRATION #
74530-53-92022

ACTIVE INGREDIENT
Lambda Cyhalothrin 9.7%

FORMULATION
Capsule suspension

SIGNAL WORD
Caution

MODE OF ACTION
Contact and stomach action,
sodium channel modulator nerve action

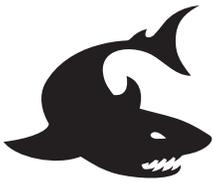
IRAC Group
3

PACKAGE SIZE
Squeeze and measure 12 x 8 fl oz; 6 x 1 qt

RESTRICTED USE
Capcyze 9.7 CS is restricted for use in NY



¹Trout, R.T., G. C. Brown, M.F. Potter and J.L. Hubbard. 2007. Efficacy of two pyrethroid insecticides applied as barrier treatments for managing mosquito populations in suburban residential properties. *J. Med. Entomol.* 44(3): 470-477



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USE SITES

In and around residential, commercial, agricultural buildings, parks and athletic fields

USE RATES

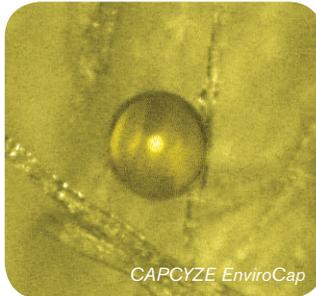
0.015% to 0.06% A.I. per finished gallon

PREMISE INSECT CONTROL

	Residential	Commercial	Animal Housing
Ants (Including Fire Ants)	X	X	X
Scorpions	X	X	X
Flies	X	X	X
Mosquitoes	X	X	X
Spiders	X	X	X
Cockroaches	X	X	X
Bedbugs	X	X	X
Numerous Other Pests	X	X	X

ADVANCED ENVIROCAP™ TECHNOLOGY

- Fast knockdown and more than 60 days residual control under tough environmental conditions
- Protects the active ingredient from rapid breakdown by UV light and high temperature
- Capsules stick to the insect's waxy cuticle, providing better control of insects like spiders, scorpions, and mosquitoes
- Non-staining and not phytotoxic to landscape trees or shrubs*



CAPCYZE EnviroCap



KEY INSECTS CONTROLLED

COMMON PESTS

Beetles
Boxelder bugs
Carpenter bees
Clover mites
Cluster flies
Crickets
Earwigs
Firebrats & silverfish
Millipedes
Pillbugs
Sowbugs
Spider mites

PUBLIC HEALTH PESTS

Bedbugs
Bees
Centipedes
Cockroaches
Fire ants
Fleas
Flies
Mosquitoes
Scorpions
Spiders
Ticks
Wasps

PANTRY & STORED PRODUCT PESTS

Carpet beetles
Cigarette beetles
Confused & red flour beetles
Lesser grain borers
Rice weevils
Saw-toothed grain beetles

ORNAMENTAL PESTS

Fall webworms
Lace bugs
Scales
More than 40 other listed pests

LAWN/TURFGRASS PESTS

Chinch bugs
Cutworms
More than 20 other listed pests



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**Will not stain surfaces or materials that are not stained by water alone.*
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