

# **ORNAMENTAL INSECT PEST CONTROL - BROADMITES, BROWN SOFTSCALES, ETC.**

General Information

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Cyonara 9.7 is a unique formulation utilizing Sigma Technology which is a proprietary blend of ingredients for use with the active ingredient Lambda-cyhalothrin.

## **STRUCTURAL AND PERIMETER PEST CONTROL**

CYONARA 9.7 is for use as a general surface (nonfood/nonfeed areas), crack and crevice, or spot treatment in, on, and around buildings and structures and their immediate surroundings, and on modes of transport. Areas of use include, but are not limited to, industrial buildings, houses, apartment buildings, laboratories, buses, greenhouses (non-commercial), stores, warehouses, vessels, railcars, trucks, trailers, aircraft (cargo and other non-cabin areas only), schools, nursing homes, hospitals, restaurants, hotels, livestock/poultry housing, pet kennels, food granaries, food grain mills and food manufacturing, processing, and servicing establishments.

Nonfood/nonfeed areas of food/feed handling establishments include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

For indoor applications, CYONARA 9.7 can be reapplied at 21-day intervals if necessary.

## **Limitations, Restrictions, and Exceptions**

NOTE: While phytotoxicity testing has been carried out on a wide range of ornamental plants under various environmental conditions, and no phytotoxicity has been observed, certain cultivars may be sensitive to the final spray solution. It is advised to prespray a selection of ornamental plants and observe them for 7-10 days prior to treating large areas if local use experience is unavailable.

## RESTRICTIONS:

- DO NOT apply more than 0.36 lbs. of the a.i. (52.4 fl. ozs. of concentrate) per acre per year.

Application to ornamentals should be started prior to the establishment of high insect pest populations.

Apply at 7-day intervals if retreatment is necessary. Limit more frequent treatment to spot treatments.

Good spray coverage is necessary to provide the most effective level of control. Addition of a spreader-sticker at recommended rates may enhance the control of insects on certain species of ornamentals having waxy, hard to wet foliage.

For spot treatments use 0.5 fl. oz. CYONARA 9.7 per 1 - 2.5 gals. of water.

Consult your state university or local Cooperative Extension Service office for specific pest control application timing in your area.

Scale: Thoroughly cover the plant with CYONARA 9.7 spray, including trunks, stems, twigs, and foliage for control of scale insects (crawler stage).

Bagworm: Apply CYONARA 9.7 when bagworm larvae begin to hatch. Spray directly on the larvae. Application is the most effective when the larvae are young.

### Method

[Spray](#)

### Rates

[field rates 0](#)

[field rates 1](#)

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### Timings

[Prior to the establishment of high insect pest populations.](#)