## INSECTICIDE



# GET IMMEDIATE AND LONG-LASTING CONTROL WITH QUASAR™ 8.5 SL

Quasar<sup>™</sup> 8.5 SL provides immediate, long-lasting control of a wide variety of harmful insects including aphids, leaf-eating beetles, caterpillars, leaf miners, scales, mealy bugs, whiteflies and thrips. The active ingredient works on contact and through ingestion to control target insects at all life stages. Quasar 8.5 SL rapidly absorbs into the plant tissue and immediately moves via systemic and translaminar activity, providing protection to the entire leaf for up to four weeks. Quasar 8.5 SL can be used alone and is also an excellent tank-mix partner, making it an effective part of a resistance management program.

#### **KEY BENEFITS**

- A viable alternative where pollinator impact is a concern
- Immediate, on-contact control plus systemic and translaminar activity
- Full life cycle control (ovicide, larvicide and adulticide)
- · Long-lasting residual activity
- Excellent tank-mix partner
- · Odorless, easy-to-mix formula

#### **KEY USES**

- Commercial and residential landscape
- Greenhouses
- Landscape ornamentals
- Lath houses
- Nurseries





# **PRODUCT NOTES**

EPA REGISTRATION NUMBER 91234-16

ACTIVE INGREDIENT Acetamiprid 8.5%

FORMULATION Soluble liquid

IRAC NUMBER 4A

SIGNAL WORD Caution

**RESTRICTED ENTRY INTERVAL** 12 hours

PACKAGE SIZE

4 x 1 qt

4 x 1 gal

RESTRICTED USE No

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Refer to label for specific use restrictions.



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#### **APPLICATION INFORMATION**

Quasar<sup>™</sup> 8.5 SL is intended to be applied by professional applicators only for insect control on indoor or outdoor vegetable transplants, annual and perennial ornamental and flowering plants, non-bearing deciduous and evergreen fruit and nut trees, shrubs and vines.

Apply Quasar 8.5 SL as soon as pest pressure thresholds are reached. Allow at least six hours to elapse prior to applying overhead irrigation. Quasar 8.5 SL can be applied as a foliar broadcast spray to obtain thorough and uniform coverage of plants. Quasar 8.5 SL can also be applied via basal bark or injection treatment when spray application is not feasible.

For optimal pest control, thorough crop coverage is essential. Use the higher rate ranges when pest pressures are severe or when susceptibilities are unknown.

#### FOLIAR BROADCAST SPRAYS

Mix Quasar 8.5 SL with sufficient water to assure complete coverage based on the size and amount of plant foliage. Choose a finished spray volume appropriate for plant size and amount of foliage to provide thorough coverage throughout the canopy.

#### TANK MIX INSTRUCTIONS

Quasar 8.5 SL has been shown to be compatible with many other insecticides and adjuvants. Always test specific tank mixes for compatibility prior to widespread application.

#### **BASAL BARK TREATMENT INSTRUCTIONS**

Begin treatment at bud break through full leaf expansion in early mid-Spring. Apply Quasar 8.5 SL as a full coverage spray starting at the top of application zone and working downwards to the root flair. Do NOT apply to wet bark or during rain fall or when rain fall is expected within 12 hours after application. Do NOT apply as a drench to soil.

Use the following table to determine the mix ratios for volumes smaller than 100 gallons:

MILLILITERS (mL) OF THIS PRODUCT TO USE BASED ON LABEL RATE AND TANK SIZE						
TANK SIZE	LABEL RATE (FLUID OUNCES / 100 GALLONS)					
	4.0	8.5	12.5	16.5	21.0	25.3
3 GALLONS	3.6	7.5	11.1	14.7	18.9	22.5
5 GALLONS	6.0	12.5	18.5	24.5	31.5	37.5
10 GALLONS	12.0	25.0	37.0	49.0	63.0	75.0
25 GALLONS	30.0	62.5	92.5	122.5	157.5	187.5

## **KEY INSECTS**

Aphids **Beetles** Bollworms (ovicide) Borers Budworms (ovicide) Caterpillars Codling moths Filbertworms Firmworms Fleahoppers Fruitworms Glassywinged sharpshooters Grape cane girdlers Husk flies Katydid Leafhoppers Leafminers Maggots Mealybugs Melonworms Moths Naval orangeworm Oblique banded leaf rollers Pickleworms Plantbugs Psylla Psyllid Rootworms Scales Shuckworms Spanworm Spittlebug Swede midges Thrips Weevils Western grapeleaf skeletonizer Whiteflies

(Refer to product label for complete list)

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