INSECTICIDE



CONTROL HARMFUL PESTS AT ALL LIFE STAGES TO PROTECT YOUR CROPS

ArVida® 30 SG Insecticide is a viable, EPA-recognized and USDA field-proven alternative where pollination impact is a concern. It provides immediate and long-lasting residual control from sucking and chewing insects on a broad range of crops. The active ingredient works on contact and through ingestion to control harmful insects at all life stages. ArVida 30 SG Insecticide rapidly absorbs into the plant tissue and immediately moves via systemic and translaminar activity, providing protection to the entire leaf.

ArVida 30 SG can be used alone or makes an excellent tank-mix partner to be used as part of a resistance management program. Once dry, ArVida 30 SG Insecticide remains effective following rain or irrigation.

KEY BENEFITS

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

KEY USES

- Apples
- Leafy cole crops
- Asparagus
- Leafy vegetables
- Bushberries
- Stone fruit

Citrus

- Strawberries
- Cotton

Ollawbellie

- Cotton
- Sweet corn
- Cucurbit
- Tobacco
- Fruiting vegetables
- Tree nuts
- Grapes
- Tuberous



PRODUCT NOTES

EPA REGISTRATION NUMBER 91234-14

ACTIVE INGREDIENT
Acetamiprid 30.0%

CHEMICAL FAMILY
Neonicotinoid

FORMULATIONWater Dispersible Granule

IRAC NUMBER

SIGNAL WORD

Caution

PACKAGE SIZE

4 x 4 lb

RESTRICTED USE

Νo

Refer to label for specific use restrictions.





APPLICATION INFORMATION

Apply ArVida® 30 SG when treatment thresholds for insect populations are reached. Product quickly dissolves in water to form a spray mixture, to be applied via ground or air. For optimal control, calibrate and adjust equipment to create uniform and thorough spray coverage of the crop. ArVida 30 SG can be used alone or utilized in IPM programs.

POUNDS OF A.I. PER ACRE	OUNCES OF ARVIDA 30 SG PER ACRE	TREATED ACRES PER 32 OZ PACKAGE
0.028	1.5	21.3
0.038	2.0	16.0
0.047	2.5	12.8
0.056	3.0	10.7
0.075	4.0	8.0
0.094	5.0	6.4
0.100	5.3	6.0
0.103	5.5	5.8
0.130	7.0	4.6
0.150	8.0	4.0
0.250	13.3	2.4

MIXING INSTRUCTIONS

When tank mixing ArVida 30 SG with other products, add them in the following sequence:

- 1. Prepare only the amount of spray mixture needed for that day's application.
- 2. Fill the tank 1/4 1/2 full with the total amount of water to be used.
- 3. Start agitation in the tank and add the required amount of ArVida 30 SG. Shake the jug to fluff the product prior to measuring. Refrain from tamping down the product when using the measuring cone because the cone is calibrated to the fluffed product.
- 4. Direct a stream of water onto any floating product as the tank is being filled to assist in mixing.
- 5. Mix in tank for two minutes or until a thorough mixture is achieved prior to applying.
- 6. Be sure to maintain constant agitation in the solution tank before and during the application to assure an even suspension. Agitate the mixture before use for ten minutes if the solution sits stationary for an extended period of time.
- 7. Equip the spray system with a 50-mesh in-line filter. This will protect typically-used nozzles. Spray nozzles may also be equipped with nozzle filters (50-mesh) or slotted nozzle filters (25- to 50-mesh equivalent).
- 8. Buffer water to attain an optimal pH range to aid stability in water with a low pH (below 4) or high pH (above 9).

COMPATIBILITY/TANK MIXING

ArVida 30 SG is compatible with a variety of common spray products. To ensure the compatibility of this product with other spray products, conduct a jar test prior to tank mixing. Conduct a jar test with equal parts water and this product and mix thoroughly with added spray product or other pesticide. Use spray mixtures directly after mixing and with sufficient agitation. Do NOT use mixtures that curdle, grease, or precipitate.

It is the pesticide user's responsibility to ensure that all products in a tank mix are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.

SPECIAL INSTRUCTIONS FOR TANK MIXING

When tank mixing ArVida 30 SG with other products, add them in the following sequence:

- 1. Water soluble packets
- 2. Wettable powders (ArVida 30 SG Insecticide)
- 3. Water dispersible granules
- 4. Flowing liquids
- 5. Emulsifiable concentrates
- 6. Adjuvants and/or oils (do not use stickers)

Following the addition of each product above, be sure to let full dispersion occur before adding the next product in the sequence. Boron containing products will negatively affect the film solubility of water soluble packets. If using boron products, add the soluble packets first and wait until they are dissolved before adding any boron products.

Refer to product label for complete application and mixing instructions.

17339 ©2017 Atticus. Important: Always read and follow label instructions. Not all products are registered for use in every state. ArVida® 30 SG Insecticide is not manufactured, or distributed by United Phosphorus, Inc., seller of Assail® 30 SG Insecticide. Assail® is a registered trademark of Nippon Soda Company. ArVida® is a registered trademark of Atticus, LLC.



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)