

Soybean Insect Control

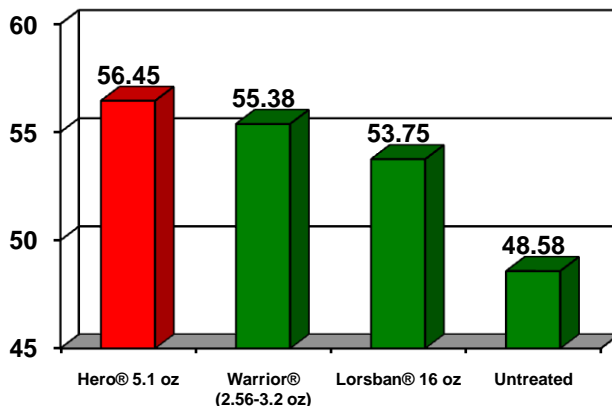


Delivers Maximum Soybean Insect Control and Yield Protection

PRODUCT ATTRIBUTES	BENEFITS
Long Residual Activity	Provides quick knockdown with long pyrethroid residual and repellency
Broad Spectrum Insect Control	Has 45 labeled insect pests which include, leaf feeders, stem borers, pod/bloom feeders, sap feeders, and also insects that vector diseases
Flexibility of Application	Can be applied alone or in tank mixes with fungicides, post herbicides, and foliar fertilizers
Safety	Caution signal word with a short REI of only 12 hours and a 21 day PHI

2006 - 2008 University Soybean Aphid Trials 14 replicated head to head trials

IL, ISU, MN, NE, SD



“After several years of tank mixing products for soybean aphid control, we decided to look for an alternative solution. Our search for a new product needed to meet the following criteria:

- 1) Single Product
- 2) Organo phosphate alternative
- 3) Low use rates
- 4) Fast knock-down and good residual control
- 5) Cost effective

Hero insecticide met all the requirements and the 2009 results were outstanding with complete customer satisfaction, Zero complaints, and increased profitability due to a more efficient operation.”

Terry Sharp
AgriTech Aviation
Indianola, IA

APPLICATION RECOMMENDATIONS

2.6 – 6.1 oz

bean leaf beetle, cutworms, flea beetle, grasshoppers, green cloverworm, thistle caterpillar, silverspotted skipper

4.0 – 10.3 oz

alfalfa caterpillar, armyworms, blister beetle spp., corn rootworm (adults), dectes stem borer, Japanese beetle (adults), leafhoppers, loopers, mexican bean beetle, soybean aphid, stink bug, wollybear caterpillar

10.3 oz

Two spotted spider mite

SPECIAL INFORMATION

21 day PHI, 12 hour REI

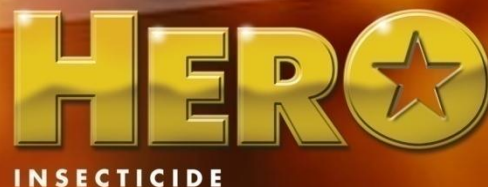
Do not apply more then 0.40 lb ai/A per season, or 41 oz/a

Use a minimum of 2 gallons of finished spray per acre by air or 10 gallons of finished spray per acre by ground

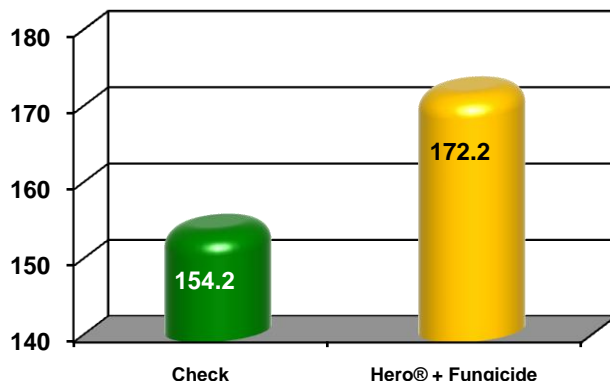
Do not graze or harvest treated soybean forage, straw, or hay for livestock feed



Corn Insect Control



Excellent Broad Spectrum Insecticide/Miticide That Can Be Tank Mixed With Fungicides & Foliar Fertilizers, With One Aerial Application



**Corn Plant Health Treatments
2007 FMC Grower Trials**

APPLICATION RECOMMENDATIONS

Field, Seed, Popcorn

- 2.6 – 6.1 oz** Cutworms, western bean cutworm, stalk borer, grasshoppers
- 4.0 – 10.3 oz** Aphids, armyworms, rootworm adults, European corn borer, Japanese beetle adults, southwestern corn borer, southern corn leaf beetle
- 10.3 oz** Banks grass mite, carmine mite, two-spotted spider mite

Use a minimum of 2 gallons of finished spray per acre by air or 10 (20 for sweet corn) gallons of finished spray per acre by ground.

Maximum Rate: 41.2 oz/acre per season (field, seed, popcorn)
27.4 oz/acre per season (sweet corn)

12 hours REI

Preharvest Interval: Sweet corn – 3 days
Field, seed, popcorn – 30 days grain and stover;
60 days for forage

