

# Supplemental Label



## **BELAY<sup>®</sup>** **INSECTICIDE**

EPA Reg. No. 59639-150  
(Except California, Florida and New York)

### **BELAY<sup>®</sup> INSECTICIDE FOR AERIAL USE ON COTTON, POTATO AND SOYBEAN ONLY**

This supplemental label expires on January 8, 2012 and must not be used or distributed after this date.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION. READ THE LABEL AFFIXED TO THE CONTAINER FOR *BELAY* INSECTICIDE BEFORE APPLYING. USE OF *BELAY* INSECTICIDE ACCORDING TO THIS LABELING IS SUBJECT TO THE USE PRECAUTIONS AND LIMITATIONS IMPOSED BY THE LABEL AFFIXED TO THE CONTAINER FOR *BELAY* INSECTICIDE.**

#### **Aerial Application for Cotton, Potato and Soybean Only**

Apply *Belay* Insecticide with the required amount of carrier to provide thorough coverage of the crop's foliage. Applications by air need to be done using a minimum of 3 gallons per acre. Do not apply *Belay* Insecticide when the risk of excessive drift is expected due to temperature inversion, wind patterns and humidity. To prevent drift into neighboring crops and bodies of water obey the following: Consider the direction of the wind in relation to the spraying pattern that the aircraft will have to follow to make the application. Do not apply if wind direction can push droplets towards other crops and bodies of water. Do not apply *Belay* Insecticide when wind speeds are approaching 10 mph and consider droplet size. Smaller droplets, which include smaller than 200 microns, are more likely to cause drift. Consider a larger size droplet that also provides good coverage on the crop canopy. Nozzle orientation and boom size must be based on the wing span and type of aircraft (e.g. fixed wing vs rotary wing) to consider air streams, vortices and lift properties of the aircraft.

COTTON		
FOLIAR APPLICATION		
Pests	<i>Belay</i> Insecticide Application Rates	Special Instructions
Aphids <sup>1</sup> Flea Beetles Fleahoppers Lygus/Plant Bugs Stinkbugs Thrips (suppression) Whiteflies (suppression)	3 to 6 fl oz/A (0.05 to 0.1 lb ai/A)	Apply <i>Belay</i> Insecticide when target pest(s) threshold populations are observed. Do not wait until population beyond threshold has been established.  Apply <i>Belay</i> Insecticide in sufficient water to ensure uniform and thorough coverage of foliage. Thorough coverage is required for control. Use between 3 to 10 gallons per acre for aerial applications.
<ul style="list-style-type: none"> <li>Do not apply more than 12 fl oz (0.2 lb ai) of <i>Belay</i> Insecticide per acre per season.</li> <li>Do not apply treatments less than 7 days apart.</li> <li>Do not apply within 21 days of harvest.</li> </ul>		

<sup>1</sup> Heavy infestations of aphids might require two applications of the highest rate to achieve control. *Belay* Insecticide will not control cotton aphids in regions where insensitivity to neonicotinoid insecticides has been reported.

Potato		
FOLIAR APPLICATION		
Pests	<i>Belay</i> Insecticide Application Rates	Special Instructions
Aphids Colorado Potato Beetles <sup>1</sup> Flea Beetles Leafhoppers	2 to 3 fl oz/A (0.033 to 0.05 lb ai/A)	Apply <i>Belay</i> Insecticide when target pest(s) threshold populations are observed. Do not wait until population beyond threshold has been established.  Thorough coverage is required for control. Use between 3 to 10 gallons per acre for aerial applications.
<ul style="list-style-type: none"> <li>Do not apply treatments less than 7 days apart.</li> <li>Do not apply within 14 days of harvest.</li> <li>Regardless of formulation or type of application (seed piece, soil or foliar), do not apply more than a total of 0.2 lbs active ingredient clothianidin per acre per season.</li> </ul>		

<sup>1</sup> *Belay* Insecticide will not control Colorado potato beetles in regions where insensitivity to neonicotinoid insecticides has been reported.

SOYBEAN		
FOLIAR APPLICATION		
Pests	<i>Belay</i> Insecticide Application Rates	Special Instructions
Aphids <sup>1</sup> Bean Leaf Beetles Blister Beetles Japanese Beetles Leafhoppers Lygus/Plant Bugs Stinkbugs Three Cornered Alfalfa Hopper Whiteflies (suppression)	3 to 6 fl oz/A (0.05 to 0.1 lb ai/A)	Apply <i>Belay</i> Insecticide when target pest(s) threshold populations are observed. Do not wait until population beyond threshold has been established.  Apply <i>Belay</i> Insecticide in sufficient water to ensure uniform and thorough coverage of foliage. Thorough coverage is required for control. Use between 3 to 10 gallons per acre for aerial applications.
<ul style="list-style-type: none"> <li>Do not apply foliar treatments less than 7 days apart.</li> <li>Do not apply within 21 days of harvest.</li> <li>Do not make foliar applications of <i>Belay</i> Insecticide in fields treated with a neonicotinoid insecticide seed treatment(s) within 45 days after planting.</li> <li>Regardless of formulation or type of application (foliar or seed treatment), do not apply more than 0.2 lb ai of clothianidin per acre per season.</li> <li>Do not graze or feed soybean forage and hay to livestock.</li> </ul>		

<sup>1</sup> Applications for soybean aphid need to be targeted at or less than 250 aphids/plant. Populations over threshold might require more than one application to achieve control.

**PLEASE CONTACT VALENT U.S.A. CORPORATION AT 800-6-VALENT (682-5368) TO DETERMINE IF THIS USE IS REGISTERED IN YOUR STATE.**

Copyright © 2010 by Valent U.S.A. Corporation

*Belay* is a registered trademark of Sumitomo Chemical Company, Limited

Manufactured for:  
Valent U.S.A. Corporation  
P. O. Box 8025  
Walnut Creek, CA 94596-8025

Made in U.S.A.

Form 2010-BEL-0015