



FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF WASHINGTON

# ProVide® 10 SG

**PLANT GROWTH REGULATOR**  
**Plant Growth Regulator for Use on Blueberry**

**EPA Reg. No. 73049-409**  
**EPA SLN No.: WA-080006**

## **DIRECTION 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. Follow application directions, restrictions, Worker Protection Standards requirements, and precautions on the EPA registered label.

This label for ProVide® 10 SG expires and must not be distributed or used in accordance with this SLN registration after December 31, 2012.

**Do not apply this product through any type of irrigation system.**

## **APPLICATION INFORMATION**

ProVide 10 SG is a plant growth regulator developed for use on horticultural crops. The active ingredient is a mixture of the Gibberellins A4 and A7. Gibberellins are naturally occurring compounds found in most plants. ProVide 10 SG is formulated as a water soluble granule (SG) at a 10% w/w concentration.

- Apply in the morning or evening when conditions are best for slow drying (cooler temperatures and higher humidity) in order to ensure adequate absorption of the product.
- For best results, water pH should be 5 – 7; the water pH should not be higher than 8.5.
- Apply in a sufficient amount of water to ensure adequate coverage of leaves and fruit.
- Use calibrated spray equipment to ensure uniform application. Adjust water volumes based on plant size and spacing. Application volume should be 50 – 100 gal/A

## BLUEBERRY

USE	APPLICATION RATE	APPLICATION TIMING
Highbush Blueberry - For the reduction of flowering in nursery and field crops during the establishment period	0.2 – 0.8 oz/1000 ft <sup>2</sup> * in 1.15 gal. of water	Make 1-4 applications per season, at 7 to 28 day intervals during the period of bud differentiation. In most growing regions this period will occur between July and November.

\*One package (3.5 oz) will cover 0.1 – 0.4 acres

Note: Changes in flower production will not be evident until the following year after program initiation. Applications must be applied annually to ensure floral development is reduced during the nursery and establishment period. Once applications are discontinued normal flowering and fruit production should resume the following season.

### **WSDA Container Disposal Guidance:**

Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the WSDA Waste Pesticide Program web site at <http://agr.wa.gov/PestFert/Pesticides/WastePesticide.htm>. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.

### **Valent BioSciences' Special Conditions and Disclaimer for use of ProVide 10 SG on Blueberries::**

This product when used on blueberries may lead to crop injury, loss, or damage. Valent BioSciences Corporation recommends that the user and/or grower test this product in order to determine its suitability for such intended use. Valent BioSciences makes this product available to the user and/or grower solely to the extent the benefit and utility, in the sole opinion of the user and/or grower, outweigh the extent of potential injury associated with the use of this product. The decision to use or not to use ProVide 10 SG must be made by each individual user and/or grower on the basis of possible crop injury from ProVide 10 SG or other factors. Valent BioSciences intends that because of the risk of failure to perform or crop damage that all such use is at the user's and/or grower's risk.

This label and the EPA Registered label must be in the possession of the user at the time of mixing and pesticide application

FIFRA § 24(c) Registrant:                   VALENT BioSciences Corporation  
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ProVide®- Reg. Trade Mark of Valent BioSciences Corporation