aPhinity SBW

A Better Method of Detection

Techical Information

Target Pest

Spruce Budworm (Choristoneura fumiferana)

Host

Species of Spruce and Fir Trees

Active Ingredient

95/5 E/Z11-Tetradecenal blend

Storage Information

Store for up to 2 years at -18° C

Load Rate + Release Rate

100µg



Product Information

aPhinity SBW™ is fast becoming the industry standard in spruce budworm (Choristoneura fumiferana) detection. Sylvar Technologies Inc. utilizes proven pheromone lure technology in order to attract male spruce budworm to a pheromone baited trap. No permit is required for the use of this lure for detection purposes.

95/5 E/Z11-Tetradecenal blend is the driving force and active ingredient of aPhinity SBW™. The multicomponent blend emits the pheromone compound at consistent ratios and release rates. The lures are not harmful to the environment, people or pets and they do not attract any other insects.

The Multipher trap is recommended as a tool to partner with the aPhinity SBW™ lure. The traps can be used to monitor regional patterns of spruce budworm moth activity, as well as to identify migration of moths on a larger geographic scale.



