

# Soybean Growers Increasing Yields with Dimilin 2L



BY KEITH GRIFFITH

There's one sure-fire way soybean growers can improve yields. It's simple, cost-effective and has been proven to work year after year. Yet many growers are surprised when they finally learn the secret. The typical response goes something like this—"An insect control product that increases my yield?" When that product is Dimilin® 2L, the answer is yes.

In fact, adding Dimilin to current spray programs is guaranteed to increase yields, leading to more harvested beans and greater profits.

Since its introduction, Dimilin has been one of the most widely-researched crop protection products available. And it has consistently proven to increase soybean yields—in some cases by more than 25 percent.

Field trials throughout the Mid-South and Southeast Soybean Belt have shown that when applied at early pod development, soybean plants treated with Dimilin have more pods and seeds per plant.

"Dimilin is a management tool that many growers have not yet learned when and how to use, but in my opinion it seems to make good beans better," said Alan Blaine, former Extension Soybean Specialist with Mississippi State University.

Making good beans better—Dimilin has a proven track record of doing just that. And growers who have learned to use Dimilin to increase soybean yields have found it to be easy and cost-effective. They simply apply Dimilin at the late R2 through R3 growth stage at a rate of 2 – 4 ounces per acre. Growers who want maximum convenience tank mix Dimilin with boron or fungicides.

"Dimilin has a different mode of action and longer residual activity than other products

used for control of insects in soybeans," said Dr. Billy Moore, Extension Plant Pathologist Emeritus at Mississippi State University. "The results obtained in replicated field plots in many field studies over several years have shown significant yield increases."

At a cost of just four dollars per treated acre, Dimilin is an economical option and a smart commercial decision for growers. Increased bean yields are guaranteed to cover the cost of application, but growers can expect a much higher return on their investment when using Dimilin.

A broad spectrum insect growth regulator, Dimilin controls a select species of foliage feeders including velvetbean caterpillars, green cloverworms and armyworms, plus Mexican bean beetle larvae. It works, in part, by attacking pests at the larval stage, eliminating them before they reach maturity and do the most damage to crops.

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—DR. BILLY MOORE

"Overall, I think Dimilin is an excellent management tool for helping maintain insect control and for improvement of yields, making soybean production more profitable," added Moore.

Following years of outstanding soybean yield data, Chemtura has recently introduced the Soybean Yield Enhancement Guarantee, an offer that guarantees producers will have higher yields when using Dimilin.

For more information about Dimilin or the Soybean Yield Enhancement Guarantee, please talk to your local ag chem supplier or Chemtura Crop representative. To learn more about all crop protection products from Chemtura, visit [www.chemturacrop.com](http://www.chemturacrop.com)

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