

## Changes in the Captan 50 WP (Wettable Powder) and Captec 4l (Flowable) labels.

Fruit growers that use Captan fungicide are aware that several years ago the REI (reentry interval) for all formulations of Captan was set at 4 days. This created a problem for growers that needed to send workers into the planting within the 4-day REI. In addition, brambles (raspberries and blackberries) were removed from the label. A few years ago, the REI on strawberry was reduced from 4 days to 24 hours, but remained at 4 days for all other crops. About a year ago, the 80WDG formulation of Captan from the company Mico-Flow obtained a reduced REI for several fruit crops and brambles were added to the label. The REI was reduced from 4 days to 24 hours for strawberries, almonds, apples apricots, cherries , plums/ fresh and prune and peaches. The REI was reduced from 4 to 3 days (72 hours) for blueberries, grapes, raspberries, blackberries and dewberries .These changes were not made for the Captan 50 WP , Captan 80WP , and Captec 4L formulations.

I have just learned that the Drexel company has the new label (reduced REI and brambles on the label ) for Captan 50WP , Captan 80WP , Captan 80WDG and Captan 4L. The Micro-Flow labels for the Captan 50WP, Captan 80 WP, and Captec 4l have not been changed as of yet.

The bottom line is that if you want the reduced REI and brambles on the label, and you want to use a formulation other than the 80WDG, you need to make sure the material you buy is produced by Drexel. You also need to check the label before you buy it to make sure it has the new label. Old material may still have the old label. **ALWAYS READ THE LABEL.**

Another short note on Captan. I have heard from several growers that the Captan 80 WDG formulation foams badly. To prevent problems when filling, you should try putting in the water then adding the Captan 80WDG. It will disperse into the water and the agitator will mix it well. You can also use an anti foaming agent.

Contact Mike Ellis if you have questions. E-mail is [ellis.7@osu.edu](mailto:ellis.7@osu.edu) and phone is 330-263-3849.