

INSECTICIDE LABEL UPDATES

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Here are several new insecticide labels and label changes that have occurred recently for vegetable and field crop production in Virginia. Virginia Tech and I neither endorse any of the products mentioned nor discriminate against others. As always, you must obtain a copy of and carefully read all updated pesticide labels before applying any pesticide products.

1. A new 2EE label for use of Vydate L in drip irrigation applications has just been released. This label combines Vydate L with soil treatment products as a Methyl Bromide replacement program. You will see several new crops and a foliar insect added to this label. For more information or a copy of the label please contact DuPont Crop Protection (888-6-DUPONT) or <http://cropprotection.dupont.com/>

2. The fermentation insecticide, spinosad was given organic status by the USDA - National Organic Program back in the summer of 2002. The Entrust 80W and GF-120 Fruit Fly Bait are now OMRI approved organic formulations. Entrust 80W - includes crops from the SpinTor, Tracer, and Success labels. The label has been sent to all states for registration. Entrust 80W is available in 1 lb bags and will cost approximately \$350 per lb. Product will be available sometime in mid-April, 2003.

GF-120 NF - is the organically certified fruit fly bait. GF-120 is available in 1 gallon and 55 gallon drums and will cost \$60 per gallon. For more information or a copy of the labels please contact Dow AgroSciences website at <http://www.dowagro.com/homepage/index.htm>.

3. Syngenta Crop Protection has received final approval for the additions of the following crops to the Warrior label: fruiting vegetables - peppers (bell and non-bell added); legume vegetables (edible podded, shelled, or dried beans and peas; pome fruits including apples and pears; and tobacco. For more information or a copy of the label please contact Syngenta at <http://www.SyngentaCropProtection.com>

4. A supplemental label that includes cucurbit vegetables and fruiting vegetables for the Homopteran feeding disrupter product, Fulfill, is now available in Virginia. For more information or a copy of the label please contact Syngenta at <http://www.SyngentaCropProtection.com>

5. A new label for the pyrethroid insecticide, Baythroid 2, is available that has added corn, soybeans, lettuce, and cole crops. For more information or a copy of the label please contact Bayer CropScience at <http://www.uscrop.bayer.com>

6. FMC just released a new label for the pyrethroid insecticide, Capture 2E (bifenthrin). Tomatoes are added to the label. Contact FMC company if you have any questions or for a copy of the label. (www.ag.fmc.com, 1-888-593-6224)

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