

Introduction

The *2009 Ohio Vegetable Production Guide* supersedes the *2008 Ohio Vegetable Production Guide*, Extension Bulletin 672.

This publication adds to information originally presented in Bulletin 672 and provides horticultural production information for all major Ohio vegetable crops. Recommendations are included for disease, insect and weed control. In addition, information on soil management, testing and fertility has been expanded.

It is the hope of the authors that this bulletin will serve as a reference document for vegetable producers. Comments are invited so that in the future the bulletin may better serve Ohio producers.

Disclaimer

Information presented herein is supplied with the understanding that no discrimination is intended and no endorsement by Ohio State University Extension is implied.

The authors have assembled the most reliable information available to them at the time of publication. Because of changing laws and regulations, Ohio State University Extension assumes no liability for recommendations offered herein.

If needed for clarity, trade names are used. This is not intended to discriminate against products not mentioned, nor is it intended to recommend products mentioned.

Pesticide users are responsible for residue effects on crops and for problems arising from pesticide drift or movement to other property. The authors strongly recommend that pesticide users carefully read and follow all container labels.

Note

Information in this bulletin should be relied on for the 2009 growing season only.

Measurement and Formulation Abbreviations

For pesticide and fertilizer measurements and culture practices, the following abbreviations are used:

a.i.	active ingredient
qt	quart or quarts
ft	feet
sq ft	square feet
cu ft	cubic feet
gal	gallon or gallons
pt	pint or pints
oz	ounce or ounces
fl oz	fluid ounce or ounces
t	ton or tons
A	acre or acres
bu	bushel or bushels
lb	pound or pounds
°F	degrees Fahrenheit
days-PHI	(e.g., 7 days-PHI) preharvest interval minimum number of days between last pesticide application and harvest date
B	bait
CR	controlled release
CS	capsule suspension
D	dust
DF	dry flowable

EC	emulsifiable concentrate
EL	emulsifiable liquid
EW	emulsion in water
F	flowable
FC	flowable concentrate
FM	flowable microencapsulated
G	granule
MP	mini-pellet
S	sprayable
SC	spray concentrate or suspension concentrate or soluble concentrate
SE	suspension emulsion
SL	soluble liquid
SP	soluble powder
SUS	suspension
WBC	water based concentrate
WDG	water dispersible granule
WG	wettable granule
WM	water miscible
WP	wettable powder
WSB	water soluble bag

Measurement ranges also are shortened: “1 1/2-2 1/2” gal should be read as “1 1/2 to 2 1/2 gal.” In most cases, a slash (/) replaces the word “per.” For example, “two applications/A/season” should be read as “two applications per acre per season.”