

Highest label rate of organic copper fungicides for some vegetable crops.

Product	Active ingredient	Metallic copper equivalent	Maximum Labeled Rate (MCE in lbs)				REI	PHI
			Broccoli	Lettuce	Squash	Tomato		
Badge X2	24% copper oxychloride + 21% copper hydroxide	28%	0.75 lb/A (0.21)	1.75 lb/A (0.49)	1.25 lb/A (0.35)	1.75 lb/A (0.49)	48 hr	0 day
Basic Copper 53	98% basic copper sulfate	53%	3 lb/A (1.59)	3 lb/A (1.59)	2 lb/A (1.06)	4 lb/A (2.12)	24 hr	0 day
Camelot	58% copper salts of fatty and rosin acids	5.14%	0.75 pt/A (0.05)	3 pt/A (0.22)	3 pt/A (0.22)	3 pt/A (0.22)	12 hr	0 day
Champ WG	77% copper hydroxide	50%	2 lb/A (1.0)	Not labeled	3 lb/A (1.5)	4 lb/A (2.0)	24 hr	0 day
CS 2005	19.8% copper sulfate pentahydrate	5%	25.6 oz/A (0.8)	Not labeled	25.6 oz/A (0.8)	32 oz/A (1.0)	48 hr	0 day
Cueva	10% copper octanoate	1.8%	1 gal/A (0.15)	1 gal/A (0.15)	1 gal/A (0.15)	1 gal/A (0.15)	4 hr	0 day
Nordox 75	84% cuprous oxide	75%	2 lb/A (1.5)	1.25 lb/A (0.94)	1.25 lb/A (0.94)	2.5 lb/A (1.88)	24 hr	0 day
NuCop HB	77% copper hydroxide	50%	1 lb/A (0.5)	1 lb/A (0.5)	1.25 lb/A (0.63)	2 lb/A (1.0)	24 hr	1 day

* MCE = Metallic copper equivalent. REI = Re-entry interval. PHI = Pre-harvest interval. Most labels do not state minimum time after an application that harvest can be done; however, the REI for Worker Protection Standard affects harvest.