

DuPont™ Kocide® 3000

fungicide/bactericide

The best copper protection is now even better!

When it was introduced, DuPont™ Kocide® 2000 fungicide was superior to all other copper fungicides on the market today. Now, new advances in its state-of-the-art formulation technology make DuPont™ Kocide® 3000 fungicide even better.

New Kocide® 3000 delivers the superior performance that citrus growers have come to demand from Kocide® 2000. However, this advanced formulation provides more disease control for each pound of copper applied.

The benefits of choosing new Kocide® 3000

- **Improved bioactivity:** Delivers more disease control per pound than any other copper fungicide/bactericide.
- **Favorable environmental profile:** Less metallic copper is applied — a positive step to addressing concerns by state and federal agencies.
- **Improved control of visible diseases:** Grow more marketable fruit.
- **High-quality DF formulation:** Mixes instantly in water for optimum dispersion.
- **Improved sprayability:** Low foaming characteristics.
- **High spray-tank stability:** Stays in suspension longer.

- **Increased disease control:** Increased bioactivity, better dispersion and longer residual all add up to make Kocide® 3000 the best copper fungicide your money can buy.

More marketable fruit, less visible damage

Kocide® 3000 provides improved control of diseases that cause lesions, bruising and other visible damage to your crop. In fact, in DuPont field studies conducted in 2005, Kocide® 3000 demonstrated superior control of diseases, to help yield more marketable citrus. See tables below:



More protection against greasy spot			
	Application rate/A	Severity rating (0-5)	Marketable fruit (%)
Kocide® 3000	2.5 lbs	0.33	94.2
Headline	9 fluid oz	0.46	90.8
Nontreated	—	0.92	78.4

Less fruit lost to melanose			
	Application rate/A	Severity rating (0-5)	Marketable fruit (%)
Kocide® 3000	2.5 lbs	1.06	86.8
Kocide® 2000	4 lbs	1.08	79.5
Nontreated	—	1.80	39.0

DuPont™ Kocide® 3000 delivers even more, with less

Pound for pound, Kocide® 3000 delivers more bioactive fungicide/bactericide copper, so you can get more disease control with up to 60 percent less formulated product per acre. For example:

- 100 pounds of Basicop™ basic copper sulfate x 0.4 = 40 pounds of Kocide® 3000
- 100 pounds of Kocide® 101 or DF x 0.5 = 50 pounds of Kocide® 3000
- 100 pounds of Kocide® 2000 x 0.67 = 67 pounds of Kocide® 3000
- 100 pints of Kocide® 4.5LF x 0.7528 = 75.28 pounds of Kocide® 3000

So, a 10-pound pack of Kocide® 3000 will treat the same area as a 15-pound pack of Kocide® 2000, or a 20-pound pack of Kocide® DF. Plus, for added flexibility, Kocide® 3000 offers two packaging options: a 4-pound pack, and a 10-pound pack.

For more information

Please contact your local DuPont crop protection retailer or DuPont representative to learn more about how you can get even better control and produce more marketable fruit with Kocide® 3000 fungicide. And be sure to visit us on the Web at kocide.dupont.com.

Improve control while applying far fewer pounds per acre				
If you use Basicop™ or one of the other Kocide® formulations, you can easily switch to new Kocide® 3000:				
Kocide® 3000 lbs	Kocide® 2000 lbs	Kocide® 101 or DF lbs	Kocide® 4.5LF pt	Basicop™ lbs
0.5	0.8	1.0	0.7	1.3
0.7	1.0	1.3	0.9	1.7
1.0	1.5	2.0	1.3	2.5
1.3	2.0	2.7	1.8	3.3
1.7	2.5	3.3	2.2	4.2
2.0	3.0	4.0	2.7	5.0
2.4	3.5	4.7	3.1	5.8
2.5	3.8	5.0	3.3	6.3
2.7	4.0	5.3	3.6	6.7
3.4	5.0	6.7	4.4	8.3
4.0	6.0	8.0	5.3	10.0

This reference guide is not intended as a substitute for the product label for the products referenced herein. Product labels for the above product(s) contain important precautions, directions for use and product warranty and liability limitations that must be read before using the product. Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label directions and precautions for use when using any pesticide alone or in tank mix combinations.

The DuPont Oval Logo, DuPont™, The miracles of science™, Basicop™ and Kocide® are trademarks or registered trademarks of DuPont or its affiliates.

Headline is a registered trademark of BASF Ag Products.

*Copyright © 2006 E.I. du Pont de Nemours and Company. All Rights Reserved. 8/06
Reorder No.: K-14501*



The miracles of science™