



## Thrips Spray Rotation Program – Option A

BotaniGard® 22WP\*, Molt-X®, SuffOil-X®

Application Week	Product(s)	Rates per 100 gal	Chemical Compound	MOA Group	Interval (days)	REI
1	BotaniGard 22WP/ SuffOil-X	2 lb 1 gal	<i>Beauveria bassiana</i> / Mineral Oil	Unclassified & Unclassified	5-10	4hr
2	BotaniGard 22WP/ Molt-X	1 lb 4 fl oz	<i>Beauveria bassiana</i> / Azadirachtin	Unclassified &18B	5-10	4hr
3	BotaniGard 22WP/ Molt-X	1 lb 4 fl oz	<i>Beauveria bassiana</i> / Azadirachtin	Unclassified &18B	5-10	4hr
4	BotaniGard 22WP	1 lb	<i>Beauveria bassiana</i>	Unclassified	5-10	4hr
5	BotaniGard 22WP	1 lb	<i>Beauveria bassiana</i>	Unclassified	5-10	4hr
6	BotaniGard 22WP	1 lb	<i>Beauveria bassiana</i>	Unclassified	5-10	4hr
7	BotaniGard 22WP/ Molt-X	1 lb 4 fl oz	<i>Beauveria bassiana</i> / Azadirachtin	Unclassified &18B	5-10	4hr
8	BotaniGard 22WP	1 lb	<i>Beauveria bassiana</i>	Unclassified	5-10	4hr
9	BotaniGard 22WP	1 lb	<i>Beauveria bassiana</i>	Unclassified	5-10	4hr
10	BotaniGard 22WP	1 lb	<i>Beauveria bassiana</i>	Unclassified	5-10	4hr

\*Mycotrol WPO is available as an organic formulation

- BotaniGard/SuffOil-X for initial application: to achieve quick knock-down of adult population. This combination may be used whenever adult populations begin to increase.
- BotaniGard/Molt-X for low numbers to avoid undue selection pressure on the WFT population. Contact activity with no limit to the number of applications.
- The 2 lb rate of BotaniGard can be used for persistent populations.
- Molt-X may be tank mixed with BotaniGard & SuffOil-X; Molt-X may be applied at ½ rate in this tank mix. As in all pesticide applications, a test spray on a small number of plants should be done prior to application on entire crop.
- For preventative application or light pest populations an application interval of 7 to 14 days may be used unless pest populations begin to increase.

NOTE: Use caution when making applications to open blooms, especially on sensitive varieties. It is recommended that a small group of plants be tested for effects on open blooms before making applications to the whole crop.

Refer to product labels for complete application details. Additional technical information is available on our website ([bioworksinc.com](http://bioworksinc.com)) or from your BioWorks technical sales representative. BotaniGard® is a registered trademark of LAM International, Molt-X® and SuffOil-X® are registered trademarks of BioWorks, Inc. Always read and follow label directions.