



# Thrips Spray Rotation Program (option B)

## Using BioWorks Products: Molt-X™, BotaniGard®

Application Week	Product(s)	Rates	Chemical Compound	MOA Group	Interval (days)	REI
1	BotaniGard 22WP/ Molt-X	1 lbs./100, 8oz/100	<i>Beauveria bassiana</i> / Azadirachtin	Unclassified &18B	5-10	4hrs
2	BotaniGard 22WP/ Molt-X	1 lbs./100, 8oz/100	<i>Beauveria bassiana</i> / Azadirachtin	Unclassified &18B	5-10	4hrs
3	BotaniGard 22WP	1 lbs./100	<i>Beauveria bassiana</i>	Unclassified	5-10	4hrs
4	BotaniGard 22WP	1 lbs./100	<i>Beauveria bassiana</i>	Unclassified	5-10	4hrs
5	BotaniGard 22WP	1 lbs./100	<i>Beauveria bassiana</i>	Unclassified	5-10	4hrs
6	BotaniGard 22WP/ Molt-X	1 lbs./100, 8oz/100	<i>Beauveria bassiana</i> / Azadirachtin	Unclassified &18B	5-10	4hrs
7	BotaniGard 22WP/ Molt-X	1 lbs./100, 8oz/100	<i>Beauveria bassiana</i> / Azadirachtin	Unclassified &18B	5-10	4hrs
8	BotaniGard 22WP	1 lbs./100	<i>Beauveria bassiana</i>	Unclassified	5-10	4hrs
9	BotaniGard 22WP	1 lbs./100	<i>Beauveria bassiana</i>	Unclassified	5-10	4hrs
10	BotaniGard 22WP	1 lbs./100	<i>Beauveria bassiana</i>	Unclassified	5-10	4hrs

- Tank mix rotations are interchangeable based on pest pressure.
- BotaniGard/Molt-X for low numbers to avoid undue selection pressure on the WFT population: Contact Activity; No limit to applications.
- For preventative or light pest populations ½ rate of Molt-X may be used in the tank mix. It is not recommended to use the ½ Molt-X rate if used as a stand alone.
- A rate of 2lbs for BotaniGard may be used if pest populations are persistent
- 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 varieties known to be sensitive. It is recommended that a small group of plants be tested for effects on open blooms before making applications to the whole crop.*