

**Claims**

1. A fungicidal composition for preventing and treating Fragrant Pear Valsa Canker, comprising an active ingredient *Bacillus subtilis* and tebuconazole, wherein a weight ratio of the *Bacillus subtilis* to the tebuconazole ranges from 1:1 to 1:3.  
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2. The fungicidal composition of claim 1, wherein a compounding weight ratio of the *Bacillus subtilis* to the tebuconazole is 1:1.
3. The fungicidal composition of claim 1, wherein a compounding weight ratio of the *Bacillus*  
10 *subtilis* to the tebuconazole is 1:3.
4. The fungicidal composition of any of claims 1-3, the *Bacillus subtilis* has a viable cell count of 10 billion CFU/g and is formulated as a wettable powder.
- 15 5. The fungicidal composition of any of claims 1-3, wherein the tebuconazole is formulated as a suspension concentrate with a content of 43%.
6. An application of the fungicidal composition of any of claims 1-5 in preventing and treating Fragrant Pear Valsa Canker, wherein the Fragrant Pear Valsa Canker is caused  
20 by pathogens *Cytospora pyri*, *C. nivea*, or *C. chrysosperma*.
7. The application of claim 6, wherein the fungicidal composition controls the disease by inhibiting mycelial growth of the pathogens, and inhibition rates against strains L48, GP21, and YST10 are all above 80%.
- 25 8. The application of claim 6 or 7, wherein the fungicidal composition is prepared into a

fungicidal composition-containing culture medium or a fungicidal composition solution that will be brushed.