

## Frequently Asked Questions

1. What is RHAPSODY ASO?
  - a. RHAPSODY ASO is a fungicide for controlling Bacterial and Fungal pathogens. Powered by a complex biochemistry of *Bacillus subtilis* (QST 713) RHAPSODY effectively attacks spores to prevent infections.
2. Where can I find a RHAPSODY ASO label?
  - a. RHAPSODY ASO labels can be found at AgraQuest's web site ([www.agraquest.com](http://www.agraquest.com)) or our national supplier: United Agri Products- Canada ([www.uap.ca](http://www.uap.ca)).
3. What does RHAPSODY ASO do?
  - a. RHAPSODY ASO controls diseases on a wide variety of ornamentals such as Poinsettia, Geranium, Ferns and Roses. RHAPSODY ASO is a broad spectrum fungicide and can control Botrytis and Mildew. (Always follow the label instructions.)
4. How effective is RHAPSODY ASO?
  - a. RHAPSODY ASO is an effective tool that has been validated in trials across Canada and the world to control various diseases on a wide range of crops. The unique active ingredient, *Bacillus subtilis*, makes RHAPSODY ASO an effective tool for to minimizing disease and increasing better quality ornamentals.
5. Why does the Canadian label differ from the U.S. label?
  - a. The Canadian label differs from the U.S. label because the efficacy trials completed to date have not met the guidelines of the Canadian PMRA registration process. AgraQuest has made a commitment to expand the RHAPSODY ASO label to be as broad as possible in the Canadian market. This will require more trials and we will strive to work with regional scientists to develop the necessary information to expand our current label.
6. What role does RHAPSODY ASO play in resistance management?
  - a. As with any product that has a unique mode of action, RHAPSODY ASO can help with resistance issues by preventing diseases from developing ways to combat single site synthetic products. RHAPSODY ASO works best when used in a program approach with other chemistries throughout the growing season to decrease the chance of resistance for all products on that particular crop.
7. What is the likelihood that pathogens will develop a resistance to RHAPSODY ASO?
  - a. RHAPSODY ASO has over 32 different chemical compounds that must be overcome to induce resistance. This makes it a great tool for growers to utilize to create an effective Integrated Pest Management (IPM) system by including RHAPSODY ASO.
8. Can RHAPSODY ASO be used as a tank mix?
  - a. Currently there are no registered tank mixes approved for RHAPSODY ASO. The grower can tank mix products that are registered for the same crop at their own risk. AgraQuest is in the process of completing the necessary research to add specific tank mix options to provide the grower with the best alternative for controlling disease.
9. What crops are on the RHAPSODY ASO label?
  - a. RHAPSODY ASO is registered for use on ornamentals such as Poinsettia, Garden Phlox, Dwarf bee palm, Geranium, Delphinium, Leather leaf Fern, White Petunia and Roses.

## FAQ Continued

10. What should the pH be in the spray tank?
  - a. It is recommended to keep the pH of the spray tank between 4.5 and 8.5.
11. What temperature range can the water be in the spray tank?
  - a. It is recommended to keep the temperature of the spray tank below 35C (95F).
12. Once mixed into the spray tank, how soon does it need to be applied?
  - a. Once RHAPSODY ASO is in a solution with agitation, the tank should be sprayed within 24 hours.
13. Does RHAPSODY ASO need to be alive to be effective?
  - a. RHAPSODY ASO is formulated to be mixed in a spray tank and provide growers with effective disease control. The spores are at a senesced state and the byproduct of the spores (lipopeptides) help provide superior disease control.
14. How long does RHAPSODY ASO last once applied?
  - a. RHAPSODY ASO is effective at preventing disease for 7 days depending on weather and disease pressure.
15. How should a partially used container of RHAPSODY ASO be stored?
  - a. To retain optimal physical properties of RHAPSODY ASO it is recommended to use the entire container once opened. If storage of an opened jug is needed it is recommended to store it in a contained, dry environment, in accordance with local laws, to prevent contamination.
16. Can RHAPSODY ASO be used in organic production?
  - a. RHAPSODY ASO is an organic product and is Organic Material Review Institute (OMRI) listed and National Organic Program (NOP) approved. AgraQuest's production facilities are certified each year by the Institute for Marketecology (IMO).
17. How close to harvest can RHAPSODY ASO be applied?
  - a. RHAPSODY ASO can be applied up to and including the day of harvest.
18. Where can I purchase RHAPSODY ASO?
  - a. RHAPSODY ASO can be purchased from many dealers and distributors across Canada. For more information please contact UAP- CANADA
    - i. UAP-Western Canada: 1-800-561-5444
    - ii. UAP-Eastern Canada: 1-800-265-5444
    - iii. UAP-French Canada- 1-800-361-9369
19. What package sizes are available?
  - a. RHAPSODY ASO is currently available in a 3.78 Liter Container (1 gal). There are 4 containers per shipper case.

### Contact

Ontario & Maritimes:  
1-800-265-5444  
West: 1-800-561-5444  
B C: 604-534-8815  
Quebec: 1-800-361-9369  
[www.uap.ca](http://www.uap.ca)

