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## Jet Harvest Solutions Completes Canadian Registration of Biological Fungicide for Post Harvest Disease Protection

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FOR IMMEDIATE RELEASE



**Orlando, FL** - Jet Harvest Solutions, a U.S.A., Florida-based company dedicated to the development and use of agriculture biological products, is now marketing the bacterial biofungicide Bio-Save® in Canada. Canada's Pest Management Regulatory Agency (PMRA) has approved Bio-Save® for use on potatoes in storage.

Bio-Save®, registration #29673, is a freeze-dried (lyophilized), wettable powder fungicide used for the prevention of post-harvest decay in potatoes. The active ingredient is a bacterium called *Pseudomonas syringae* that naturally occurs on the surface of many agricultural plants. Bio-Save® effectively limits decay, due to fusarium dry rot, in cold and controlled atmosphere storage environments.



"Biopesticides are new tools which, when used with beneficial management practices in all phases of the production and storage of potatoes, can help protect the growers' investment planting disease free seed, ensuring clean farm equipment, minimizing damage to the potato at harvest, promoting wound healing and appropriate storage temperature and humidity which are all integral parts of a sound strategy. This product adds another tool to the IPM toolbox, which will reduce the incidence and severity of storage diseases of potato," states Dr. Khalil I. Al-Mughrabi, Pathologist for the Potato Development Centre division of Canada's Department of Agriculture.

"Resistance management is a major determining factor in using a biopesticide over a pesticide when it comes to potato production. Potatoes are treated post-harvest and stored for many months. During these long storage times, plant pathogens, like fusarium dry rot, can develop resistance to conventional chemical pesticides," says Lucie Grant, President and Director of Product Development for Jet Harvest Solutions.

# BIO-SAVE

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