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## Get rid of scab efficiently through natural mechanisms:

## Eliminate Potato Scab with Bionetix<sup>®</sup> International!

In a world full of pollution, Bionetix® International is providing contemporary biological solutions that battle numerous issues while of the keeping the health environment in mind. Bionetix® makes this possible through natural mechanisms using different microorganisms and nutrients to stimulate agricultural production and to promote cleaner environments. Developments in environmental ecology and



engineering have offered Bionetix<sup>®</sup> new methods of producing microorganisms that are more efficient and degrade more complex chemicals along with higher volumes of waste materials. Bioaugmentation,

bioremediation, bio-stimulation, and biological cleaning products answer a growing market demand to rehabilitate areas contaminated by pollutants, enhance the health of agriculture and livestock, and provide natural cleaning solutions. Rhamnolipids are biological surfactants that improve soil quality, help fight plant pathogens, and improve absorption of fertilizers and nutrients through roots. Bionetix's Organic Plus RH is an excellent biological bio stimulant. It contains high concentrations of humic and fulvic acids, rhamnolipids, marine plants, and micronutrients.



Before



After

## BENEFITS

- Increases crop yield
- Enhances seed germination, root formation and microbial activity
- Improves soil fertility
- Promotes plant nutrient uptake
- Deactivates toxic chemicals
- Suppresses disease
- Chelates and colloidalizes fertilizers

The East Hokkaido region is known to have the highest volume of potato production in Japan. Unfortunately, a potato farmer in the area was experiencing a high rate of potato scab infection in his agricultural fields. Prior to the 2019 season, this infection rate had reached approximately 85% in two fields that measured about 65 hectares (160.6 acres) total. An approximately 35 hectare (86 acre) section of these fields was set apart as Test Area No. 1 to evaluate the efficacy of ORGANIC PLUS<sup>™</sup> RH

during the 2019 growing season. The product was diluted in water and sprayed on the soil during sowing time in the spring. After treatment with ORGANIC PLUS<sup>™</sup> RH, potato scab was eliminated in Test Area No. 1. This is a result of the synergistic action of the rhamnolipids and other naturally derived ingredients in ORGANIC PLUS<sup>™</sup> RH helping to efficiently control potato scab through natural mechanisms.

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