

Stimulates pollinators in crop



Se Effective pollination of the flowers!



Greater yields!

BIOPOLIN[®] is a pollination enhancer. It is sprayed on the crops while they are blossoming.

Treated area of bloom stimulate pollinators to become more active and thus they are more often visited by these insects.

This results in better pollination and consequently substantial increase in yield and its quality.

Designed for use on fruit trees and berries, legumes and canola



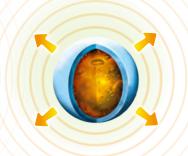
BIOPOLIN[®] contains a blend of several substances of natural origin or nature-identical with identified, very strong capability to stimulate honey bees and other pollinators.

Advanced formulation technology – microencapsulation SLOW RELEASE TECHNOLOGY™



Slow release of stimulants – bees are attracted for a longer time.

BIOPOLIN[®] is manufactured with the use of advanced microencapsulation technology which prevents rapid evaporation of the stimulants shortly after product application. The substances are placed in microcapsules and are gradually released. Therefore, the stimulating effect to pollinators is stable and extended in time.



Application timing

- BIOPOLIN[®] should be applied once at the beginning of flowering, at the latest – directly before the full flowering of the crop.
- Treatment should be repeated only if heavy rain occurs just after spraying.











Fruit trees and berries

Recommended dose:

2 L / ha, 500 – 750 litres of water per ha

Preparation should be sprayed on the entire crop area.

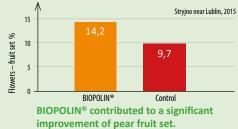
EFFECTS ON FRUIT CROPS

It is found that the number of pollinating insects visiting the flowers of fruit crops, significantly increases after the application of BIOPOLIN®. This mainly applies to honey bee but also to other insect pollinators (red mason bee, bumblebee).

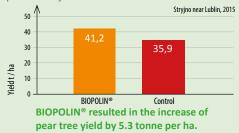
Greater number of visits made by pollinating insects results in:

- improved fruit set,
- greater number of seeds in fruits,
- increased size of fruits
- a significant yield improvement.

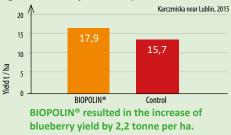
The effect of BIOPOLIN® attractant on percentage of fruit set on pear trees cv. Conference in relation to the total number of flowers



The effect of BIOPOLIN® attractant on the yield of pear cv. Conference



The effect of BIOPOLIN[®] attractant on the yield of highbush blueberry cv. Bluecrop







Canola / Oilseed Rape

Recommended dilution rate: 1% (1 litre of BIOPOLIN[®] in 100 L of water).

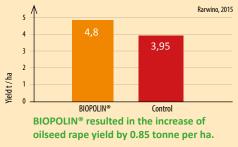
Spray the field on its perimeter, on a belt with a width of approximately several metres and inside the field, every fourth / fifth tramline (it is sufficient to spray approx. 25 - 30 % of the field with BIOPOLIN[®] preparation).

If it is applied in such a way, the usage of the preparation per 1 ha is about 0.5 - 1.0 L / ha.

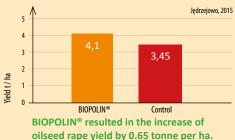
EFFECTS ON Canola / Oilseed Rape

It is found that the number of pollinating insects visiting blooming oilseed rape significantly increases after the application of BIOPOLIN®. Consequently, this results in greater yield. Field studies show that this increase may even amount to approx. 20%.

The effect of BIOPOLIN® attractant on the yield of winter oilseed rape cv. Bogart



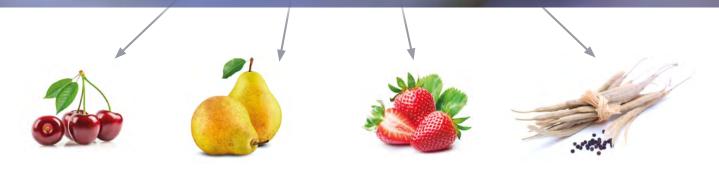
The effect of BIOPOLIN® attractant on the yield of winter oilseed rape cv. Konkret



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BIOPOLIN® MEANS MORE BEES ON THE FLOWERS – thus EFFECTIVE POLLINATION, so GREATER AND BETTER YIELDS.





For more information about BIOPOLIN®:

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