



LIMITING LOSSES DURING FRUIT STORAGE: PRE-HARVEST TREATMENT



Causes of losses during storage of apples and pears:

- Fungal infections in orchards – developing during storage
- Infections developing during storage caused by fungi and bacteria found in cold stores or on pallet boxes

Agro ECA Protect

effectively reduces the occurrence of storage diseases caused by fungal infections that appear during the fruit harvest period.

Application

1-2 days before fruit harvest. Concentration: 2.5%-4% Agro ECA Protect.

Recommended especially after rain in the last week before harvest.

Effectively reduces the occurrence of storage diseases:

- Bitter rot of apples and pears,
- Storage scab,
- Brown rot of apples and pears,
- Anthracnose of apples,
- Alternaria of apples,
- Grey mould of fruit - infections during harvest.

Agro ECA Protect:

- Biostimulator - marketed in the EU in accordance with Regulation 2019/1009,
- approved for use in organic farming,
- leaves no residues,
- is not a plant protection product,
- contains stabilised hypochlorous acid.

Percentage of Szampion apples with disease symptoms: 3 months after storage in a standard cold store.

Research conducted at the University of Agriculture in Krakow (Poland)



Percentage of Ligol apples with disease symptoms: 3 months after storage in a standard cold store.

Research conducted at the Institute of Horticulture in Skierniewice (Poland)

