



BioDea

## CULTIVATION SHEET

# "Pear & Apple Tree"

Family: Rosaceae



### New cultivations

After transplanting provide for a dilution of the product in  
1: 400 or 250 ml / hl dose in the last irrigation phase

#### FOLIAR TREATMENT

#### DOSE

In the post-pruning stage spray  
also the whole trunk, especially  
at the base of the plant

1:300 or 333 ml/hl

After adverse weather events (frosts)

1:300 or 333 ml/hl

During the vegetative stages

1:500 or 200 ml/hl

repeat every 30 days

#### FERTIGATION

#### DOSE

Monthly treatment

1:250 or 400 ml/hl

Repeat every 30 days to distribute in the last irrigation phase

### Ongoing cultivations

Repeat every 7/10 days according to seasonal conditions and to  
make the environment unwelcome to insects and parasites in the  
most critical periods

#### FOLIAR TREATMENT

#### DOSE

Post-harvest

1:500 or 200 ml/hl

Post production pruning

1:300 or 333 ml/hl

Post pruning of twings and short shoots

1:500 or 200 ml/hl

Closed bud spray also the whole trunk  
especially at the base of the plant

1:500 or 200 ml/hl

Swelled bud

1:600 or 166 ml/hl

First vegetative developments outcrops

1:600 or 166 ml/hl

Floral bud

1:800 or 125 ml/hl

Flowering (only if there are ongoing attacks) 1:800/1:1.000 or 125/100 ml/hl  
- targeted treatment

Falling petals (after flowering) and

fruit set

1:500 or 200 ml/hl

Fruit growth and thinning

1:500 or 200 ml/hl

#### FERTIGATION

#### DOSE

During the vegetative stages

1:250 or 400 ml/hl – repeat every 15 days

During the vegetative rest stage

1:300 or 333 ml/hl – repeat every 30 days

Repeat every 30 days to distribute in the last irrigation phase



Visit the BioDea YouTube  
channel and watch the field  
tests of the Wood Distillate  
on the orchard after a Psilla  
attack and the presence of  
honeydew



[https://www.youtube.com/  
watch?v=h3oaQrZy9Rk](https://www.youtube.com/watch?v=h3oaQrZy9Rk)

#### Compatibility:

The product has no  
contraindications for  
miscibility with other  
formulations.

It is advisable to carry out  
compatibility tests on crops  
on small surfaces before  
extending the treatment to  
larger areas.

#### Warnings:

To be used exclusively in  
agriculture.

Whoever uses the product is  
responsible for any damage  
resulting from the improper  
use of the product.

Compliance with the  
aforementioned instructions  
is an essential condition to  
ensure the effectiveness of  
the treatment and to avoid  
damage to plants, people,  
animals.