



BioDea

CULTIVATION SHEET

"Almond Tree"

Family: Rosaceae



New cultivations

To obtain a better rooting as a starter and antistress effect, to soak the bare root budded plant in the seedlings with a solution of Wood Distillate at 1: 700 or 143ml / hl in water for 2-3 hours. Then, transplant in the soil.

In the planting hole it is recommended to mix BioDea Biochar together with the soil in quantities of 10-15 kg per hole, since the porosity of the biochar optimizes the air and water ratios in the soil and it favors root development. During the post - transplanting stage water the soil with a dilution of 1: 400 or 250 ml per hl.

FOLIAR TREATMENT	DOSE
After shape pruning or after the growing of the plant, spray the entire trunk, especially at the bottom	1:300 or 333 ml/hl
Post adverse weather events (frost, hail)	1:300 or 333 ml/hl
Fortnightly treatment during the vegetative period from transplantation till the fruit production.	1:500 or 200 ml/hl
Monthly treatment during the vegetative rest period from transplantation till the fruit production.	1:300 or 333 ml/hl
Weekly interventions in case of particular climatic conditions and to unfavor the environment to insects and pathogens	1:400 or 250 ml/hl
FERTIGATION	DOSE
During the spring-summer vegetative stages	1:200 or 500 ml/hl

Repeat every 15-30 days based on crop water needs. Sprinkle in the last irrigation phase

Ongoing cultivations

FOLIAR TREATMENT	DOSE
Post harvest	1:400 or 250 ml/hl
Post manual or mechanical pruning and watersprouts cutting off	1:300 or 333 ml/hl
Steady bud	1:300 or 333 ml/hl
Bud break, bud burst and new flush of leaves	1:500 or 200 ml/hl
Post fruit setting and fruit growth	1:400 or 250 ml/hl
Repeat every 7/10 days based seasonal conditions and to make the environment unwelcome to insects and parasites in the most critical periods	
FERTIGATION	DOSE
During the spring-summer vegetative stages	1:250 or 400 ml/hl

Repeat every 15-30 days based on crop water needs. Sprinkle in the last irrigation phase

Compatibility:

The product has no contraindications for miscibility with other formulations. It is advisable to carry out compatibility trials on small surfaces before extending the treatment to larger areas.

Warnings:

To be used exclusively in agriculture. Whoever uses the product is liable for any damage resulting from its improper use. Compliance with the aforementioned instructions is an essential condition to ensure the effectiveness of the treatment.