



CASTELLO

Castello is a soil regulator liquid product. When used in convenient dosage, it lowers the pH of the soil. It breaks down the hard layer in the soil and aerates the soil by swelling. It regulates the air and water balance of the soil. Provides faster transport of nutrients in the soil to the plants. It removes the hard layer above the soil and prevents jamming at the bottom of the soil. It enables the root to meet with oxygen and thus supports the root development. It is an environmentally friendly product that improves the structure of the arid land.

SOIL REGULATOR

USAGE

USAGE AREA	USAGE PERIOD	SOIL	DRIP
All Greenhouse and Open Field Vegetables	Pre-Planting Application: It is pulverized onto the soil surface 15 days before planting and it is irrigated abundantly. Post-Planting Application: It is applied with drip irrigation 15 days after the seedling planting and irrigated abundantly.	100-200 cc/Da.	1-3 Kg/Da.
Melons, Watermelons, Pumpkins and Cauliflower	Pre-Planting Application: It is pulverized onto the soil surface 15 days before planting and irrigated abundantly. Post-Planting Application: It is applied with drip irrigation 15 days after the seedling planting and irrigated abundantly.	100-200 cc/Da.	1-3 Kg/Da.
Potatoes, Onions, Radishes, Carrots, Garlic	With the soil preparation, it is pulverized into the annealed soil and blended into the soil. Rain should fall within 30 days of the application or the field should be irrigated to receive effective results.	100-200 cc/Da.	1-3 Kg/Da.
Strawberries	Pre-Planting Application: It is pulverized to the soil surface 15 days before planting and irrigated abundantly. Post-Planting Application: It is applied with drip irrigation 15 days after the seedling planting and irrigated abundantly.	100-200 cc/Da.	1-3 Kg/Da.
Ornamental Plants	It can be applied in every period of growing. It can be applied to the soil surface by pulverizing or drip irrigation.	100-200 cc/Da.	1-3 Kg/Da.
Vineyard	1st Application Method: It is given with drip irrigation in autumn and it is irrigated abundantly. 2nd Application Method: It is pulverized to the soil surface before the sprouting. It can be given via drip if there is a drip irrigation system.	100-200 cc/Da.	1-3 Kg/Da.
Corn, Sunflower, Grain, Forage Crops	1st Application Method: From the 3-5 leaves period of the plants, it is pulverized to the plant and soil in a mixture with pesticides, weed pesticides, plant nutrients, humic fulvic acids. Rain should fall within 30 days of the application or the field should be irrigated to receive effective results. 2nd Application Method: It can be used with herbicides. 3rd Application Method: It can be given by drip irrigation.	100-200 cc/Da.	1-3 Kg/Da.
Apple, Pear, Cherry, Apricot, Almond, Walnut, Peach, Kiwi, Pistachio, etc.	1st Application Method: From the 3-5 leaves period of the plants, it is pulverized to the plant and soil in a mixture with pesticides, weed pesticides, plant nutrients, humic fulvic acids. Rain should fall within 30 days of the application or the field should be irrigated to receive effective results. 2nd Application Method: It can be used with herbicides. 3rd Application Method: It can be given by drip irrigation.	100-200 cc/Da.	1-3 Kg/Da.
Cotton	1st Application Method: Before tillage in autumn, it is pulverized into the soil and mixed with the soil by tillage. 2nd Application Method: If the field is to be submerged to wash away the salt in extremely salty soils, the soil must first be pulverized and watered. 3rd Application Method: Cotton is pulverized to the plant and soil as a mixture with pesticides, herbicides, plant nutrients, humic fulvic acids from the period of 3-5 leaves. 4th Application Method: After planting, it is pulverized on the duff layer to soften the duff layer formed by the rainfall and to break the duff layer of the plants and facilitate their exit.	100-200 cc/Da.	1-3 Kg/Da.
Tobacco	It is given with the first irrigation.	100-200 cc/Da.	1-3 Kg/Da.
Olives, Figs and Citrus	1st Application Method: From the period of 3-5 leaves of the plants, it is pulverized to the plant and soil in a mixture with pesticides, herbicides, plant nutrients, humic fulvic acids. Rain should fall within 30 days of the application or the field should be irrigated to receive effective results. 2nd Application Method: It can be used with herbicides. 3rd Application Method: It can be given by drip irrigation.	100-200 cc/Da.	1-3 Kg/Da.