Each 7-15 days, with 10-20 litres of Orgalife per hectare. Water diluted. The number of foliar treatments and the Orgalife quantity depend on the plant variety and on the soil quality. In foliar treatment, it is important to apply the recommended Orgalife quantity per hectare. Water quantity depends on the pump (consumed water litres per hectare).

**IN ACCORDANCE WITH OUR LONG-TERM EXPERIENCE, WE RECOMMEND THE FOLLOWING TREATMENTS**

**FIRST TREATMENT:** 10 days prior to nursery plant production, the soil for the nursery is treated.

**SECOND TREATMENT:** Treatment of nursery plants in 5-7 days.

**THIRD TREATMENT:** The soil for nursery plants is treated 10-15 days prior to transplanting. When plants are mature for transplanting, it is best to first apply 50-60 grams Orgalife solid in the holes in which plants shall be placed, so that the plant root will be in contact with Orgalife solid.

**FOURTH TREATMENT:** Immediately following transplanting.

**FIFTH TREATMENT:** before blooming – so as to ensure additional and more intense blooming.

**SIXTH AND SUBSEQUENT TREATMENTS:** During fruit creation, and after each harvest, for larger and more equal fruits and faster fruit maturation. When blooming and fruit quantity exceed the regular ones, and the root cannot manage to feed all fruits, we recommend more frequent foliar treatment.

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**Drip irrigation system**

In 7-15 days, with 20-30 litres/hectare, for additional blooming, faster maturation, and larger and more equal fruits.

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**ORGALIFE FOR VEGETABLES**

**FOLIAR TREATMENT**

Each 7-15 days, with 10-20 litres of Orgalife per hectare. Water diluted. The number of foliar treatments and the Orgalife quantity depend on the plant variety and on the soil quality. In foliar treatment, it is important to apply the recommended Orgalife quantity per hectare. Water quantity depends on the pump (consumed water litres per hectare).

**IN ACCORDANCE WITH OUR LONG-TERM EXPERIENCE, WE RECOMMEND THE FOLLOWING TREATMENTS**

First treatment: 10 days prior to nursery plant production, the soil for the nursery is treated.

Second treatment: Treatment of nursery plants in 5-7 days.

Third treatment: The soil for nursery plants is treated 10-15 days prior to transplanting. When plants are mature for transplanting, it is best to first apply 50-60 grams Orgalife solid in the holes in which plants shall be placed, so that the plant root will be in contact with Orgalife solid.

Fourth treatment: Immediately following transplanting.

Fifth treatment: before blooming – so as to ensure additional and more intense blooming.

Sixth and subsequent treatments: During fruit creation, and after each harvest, for larger and more equal fruits and faster fruit maturation. When blooming and fruit quantity exceed the regular ones, and the root cannot manage to feed all fruits, we recommend more frequent foliar treatment.

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**ORGALIFE FOR FRUITS**

**FOLIAR TREATMENT**

Each 7-15 days, with 10-20 litres of Orgalife per hectare. Water diluted. The number of foliar treatments and the Orgalife quantity depend on the plant variety and age, and on the soil quality. In foliar treatment, it is important to apply the recommended Orgalife quantity. Water quantity depends on the pump type (consumed water litres per 1 hectare).

**IN ACCORDANCE WITH OUR LONG-TERM EXPERIENCE, WE RECOMMEND THE FOLLOWING TREATMENTS**

First treatment: Following the harvest 10-20 litter/hectare of Orgalife – the plant should be prepared for the winter, so as to start the spring with more young offshoots.

Second treatment: 1-2kg Orgalife solid per plant, when planting the seedlings.

Third treatment: Winter treatment, 10-20 l/ hectare of Orgalife together with white and yellow oil and insecticide.

Fourth treatment: In early spring 10-20 l/ hectare of Orgalife together with fungicide and organic boron and zinc, so as to additionally protect the plants against hoarfrost and spring ice.

Fifth treatment: After falling of 60-70% of the flowers, 10-20 l/ hectare together with insecticide.

Sixth treatment: Upon formation of fruits, 10 days after blooming –10-20 l/ hectare of Orgalife so as to keep the fruits.

Seventh treatment: During fruit formation, 10-20 l/ hectare – to produce larger and more equal fruits.

Eighth treatment: (if there is a need): There is more yield, the plant need to be fed more 10-20 l/ hectare of Orgalife.

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NOTE: For saving fuel and labor. It is recommended when fruits are treated with protective agents to be treated with Orgalife.

**Drip irrigation system**

With foliar treatment, Orgalife on leaves generates feeding through leaves, and feeding through the soil is generated when the one falls on the ground.

**WE RECOMMEND**

Drip irrigation system: 2-4 treatments with 20-30 litres/hectare.

With foliar treatment, Orgalife on leaves generates feeding through leaves, and feeding through the soil is generated when the one falls on the ground. We recommend:

**Good agricultural practice:** 63 tons of apple/ hectare using Orgalife, 35 tons of apple / hectare with conventional fertilizers.

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**The best way is the natural way**
Microbiological flora, the significant number of beneficial microorganisms and mature humus in the soil represent the basis for planning fine and quality yield. Best results are achieved when Orgalife is used immediately following the harvest. After harvesting, the straw is cut and treated. It is important for Orgalife to be equally spread on the surface (20-30 l/hectare), followed by shallow ploughing. The presence of microorganisms in the soil significantly increases the percentage of organic matter in it. In about 50-60 days, the microorganisms from Orgalife shall convert the straw into mature humus. The humus shall retain the soil moisture so that the plants shall have sufficient quantity of moisture also in the dry period of the year, which shall result into significantly increased yields.

In order to produce maximal effect, manure or plant residues from other cultures can be equally spread on the surface. Bacteria die hard in this phase, since if the current conditions are not favourable, they protect themselves hibernating through a spore release process, and are waiting for a proper moment to become active. The same are usually active when the soil temperature exceeds 6°C or when the air temperature is above 10°C.

Practice has shown that seeds treated with Orgalife provides excellent results during sprouting, germination and root establishment, thus ensuring incomparably better plant growth and development than any other form of treatment prior sowing. Since plants have developed and advanced in an excellent manner, and have created the maximal yield potential, it is recommendable to have two more treatments in spring, end of February or the beginning of March, thus guaranteeing record yields!

Gluten percentage is increased above 30%. Orgalife reduces diseases in plants by 50-80%. Diseases in grain crops can reduce yield even by 30%. Orgalife is mixed with herbicides and insecticides. If possible, not to treat in sunny weather. Best to treat early in the morning, in the afternoon, or in cloudy weather. Air temperature should be above 10°C, soil temperature above 6°C. Easily to apply with significantly reduced costs.