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Furshet

Substances of natural origin, auxiliary components and water

A product to protect plants from solar radiation in the farming industry

Advantages:

- Disperses ultraviolet rays, thus decreasing sunburns in plants
- Prevents overheating of plants by reflecting IR radiation
- Enhances the efficiency of moisture use, supports turgor
- Improves vegetative growth and development of plants, increases crop yield and products quality

Usage regulations

Crop	Consumption rate preparation, l/ha	Consumption rate working solution, l/ha	Method, treatment time, and application features
Cereal crops	1-3	200-300	Plant spraying at the booting — flag leave appearance stage. Repeat in 7-10 days if necessary and in dry, hot and sunny weather.
Leguminous crops	1-3	200-300	Plant spraying at the vegetation stage. The first treatment at the stage of 6-8 leaves. Further treatments with an interval of 7-14 days.
Sugar beet	2-5	200-300	Plant spraying at the vegetation stage. The first treatment at the stage of 8-10 leaves. Further treatments with an interval of 7-14 days.
Potato	2-5	200-300	Plant spraying at the vegetation stage. The first treatment at the stage of leave development (until crop closing). Further treatments with an interval of 7-14 days.
Fruit and nut crops: apple, pear, plum trees, citrus plants, cherry, pomegranate, pistachio, walnut trees, etc.	10-30	800-1000	Plant spraying at the vegetation stage. The first treatment 3-10 days before hot sunny weather at the early stages of fruit development. Pomaceous crops to be treated before the fruit is 15-20 mm in size. For nut crops treatment at the early stages of nut (fruit) formation. Further treatments with an interval of 7-14 days.

Vineyards, small fruit	10-30	600-1000	Spraying sensitive crops at the vegetation stage. Once or twice per season at the beginning of fruit growth and at the beginning of fruit ripening. Vineyards: The first treatment at fruit size 5-7 mm. The second treatment at the beginning of fruit ripening. The third treatment in 21-28 days, if necessary.
Vegetable and cucurbitaceous crops, cotton	2-10	200-300	When planting seedlings. One treatment before or immediately after the seedlings planting.
			Spraying crops during vegetation. The first treatment during full blossom or a while after full blossom. Further treatments every 14-28 days, if necessary, or after the first harvest.
Flower and decorative crops, including bushes	5-20	200-300	When planting seedlings. One treatment before or immediately after the seedlings planting.
			Spraying plants at the vegetation stage. The first treatment 3-10 days before the beginning of solar stress. Further treatments every 21-28 days or as may be necessary.
All crops	10-50	200-300	Soil spraying every 28-42 days. Treatment frequency as may be necessary. To reduce soil temperature or to prevent its overheating.

The treatment frequency depends on weather conditions and is determined after the inspection of fruit, berries and cotton balls, preferably after a heavy rain.

Application technology:

Plants are treated by spraying using any serially produced sprayers. Before using the product, mix thoroughly.

The working liquid must be prepared immediately before application. Fill 2/3 of the sprayer with water and while stirring it slowly pour the full preparation dose, add water to reach the design volume, and mix the solution. Perform treatment with a continuously working mixer.

Warning! Perform the treatment with the agitator continuously on. Do not switch the agitator off until the tank contents are fully used! When using hand-held and backpack sprayers that are not equipped with mixing devices, regularly shake the tank with the working solution to avoid stratification of the suspension.

— Do not use the product in a tank mixture with pesticides and agrochemicals!

— The period between pesticide treatment and use of the Furshet product must be at least 7 days!

— Do not apply the product to plants pre-treated with pesticides!

— Do not use in sunny weather!

— Do not use acidifying agents for working solutions!

After harvesting, before packaging for fresh consumption or storage, remove product residues using industrial washing equipment or manually.

General information

Hazard class

Hazard class 3, moderately hazardous substance

Storage conditions

To be stored in consumer packaging in dry, clean and ventilated premises. The temperature interval for storage is from -15°C to + 35°C. Before application, mix the preparation thoroughly.

Shelf life

2 years

Guaranteed shelf life

2 years

Package

10L

Registrant

Schelkovo Agrohim, Russia

Manufacturer

Schelkovo Agrohim, Russia