



YARDEN 50 SL

Active Ingredient

Urtica spp. nettle aqueous extract 5%
(*Urtica dioica* and *Urtica urens*)

Urtica spp. plant extract has a wide range of agricultural advantages and is used as an insecticide, fungicide and nematocide. In addition to its pest control qualities, *Urtica* is a host for beneficials and can be used as a nutritional source and biostimulator, hence improving the overall wellbeing of the treated crops.



Urtica spp.

Yarden 50SL is a highly active, plant derived insecticide for use on a wide range of crops.

- Based on a natural plant extract from the herbaceous plant *Urtica* sp., which is known for its medicinal, culinary and agricultural benefits.
- **Yarden 50 SL** is an environmentally friendly insecticide with low toxicity toward humans, animals, flora and fauna.
- **Yarden 50 SL** delivers outstanding crop protection results while maintaining low residual level in edible crops.
- An excellent IPM program compliance product.
- EU approved substance!

Yarden 50 SL Features

- Highly effective while based on a natural ingredient.
- Broad spectrum activity against soft body insects and spidermites.
- Decreases the amount of synthetic actives in the field.
- Reduced cross resistance risk.
- Low environmental impact.

Directions for Use

Yarden 50SL should be mixed with water to be ready for use and may be applied with any type of spraying equipment. Always use the spray mix on day of preparation and do not enter the treated area until the spray mix has dried.

Ensure full coverage of the plant canopy with the spraying mixture to achieve maximal efficacy.

Always alternate with a different mode of action insecticides through the season.



Important Note:

The indicated crops and recommended rate of application mentioned in this Product informative sheet may not be applicable in the country where the product is intended to be used. User must refer and use the product only as per the official registration at the country of use and the approved uses and rates by the authorized authorities. The supplier will not be responsible or liable if the product is used on crops which are not listed on the official label as approved by the ministry of agriculture at the country of use.

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Application Rate

Yarden 50SL is active against soft body insects including but not limited to the following:

Crop	Target Pests	Application rate
Vegetables, Blueberries	Aphids, Whiteflies, Spidermites, Lepidoptera	2-4 L/Ha
Beans, Peas, Soybeans, Groundnuts		
Onions, Garlic		
Ornamentals		

Application notes:

- Spray **Yarden 50SL** preventively or in the early stages of the pest development.
- Repeat treatment at 7 to 10 day intervals on necessity.
- Delay spraying if rain is expected within the next few hours or under conditions which favor runoff or wind erosion of soil to non-target areas.

Yarden 50 SL in the Field

Location: Spain, 2021
Crop: Cabbage
Target pests: Aphids and Whiteflies
No. of applications: 2 @ 9 day interval

