



Assistant

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Organic silicone (modified heptamethyltrisiloxane) – above 80%, auxiliary substances.
Superwetting agent reducing the surface tension of working solutions.

Advantages:

- Increases the area of plant coverage with working solution
- Improves penetration of the product into the leaf through waxy coating and pubescence
- Minimizes product losses during processing due to reduced droplet rebound
- Allows reducing the volume of working solution by 20-40% without reducing the treatment efficiency
- Improves resistance of the applied solution to washout by precipitation
- Increases biological effectiveness of treatment

Usage regulations

All crops: 15–100 ml of Assistant per 100 l of working solution (0.015–0.1%)

The consumption rate may be increased for dusty plants, plants with strong pubescence or significant wax deposits, or overgrown plants.

Application method

It is recommended to mix the product thoroughly before use.

Prepare the working solution immediately before use and use it on the day of preparation. Fill the sprayer tank two-thirds full with water and slowly add the full dose of the spraying product and water from rinsing the container while stirring. Make up to 90% of the estimated volume with water, then add Assistant and stir the solution for at least 5 minutes. Make up to 100% of the estimated volume with water. Perform the treatment with the agitator continuously on, in moderately warm weather and in the absence of strong wind.

It is not recommended to use the product with copper-based formulations, except for the concentration of 0.01–0.02% in cases where copper-based formulations were previously used for spraying.

Prepare the working solution and refill the sprayer at designated places that are to be deactivated later.

Use rod sprayers (Amazone, Lemken, Hardi, OPSh-15-01, OP-2000-2-01 or similar sprayers).

General information

Hazard class

Hazard class 3, moderately hazardous substance

Shelf life

3 years

Storage temperature range

minus 15°C to plus 35°C

Packing

1 L container

Registrant

Schelkovo Agrohim, Russia

Manufacturer

Schelkovo Agrohim, Russia