

**NEW
HERBICIDE**



Seithor

THE **HERBICIDE** YOU'VE BEEN WAITING FOR



THE FINAL BLOW



**Fast
contact
action**



**Broad-
spectrum
weed control**



**Effective from
early growth
stages**



**High-quality
formulation**



**Greater
application
stability**



**Resistance
management
tool**



**Natural origin
and low risk**



**Biodegradable
and
residue-free**

Seithor is a **post-emergence foliar contact herbicide** that effectively controls weeds at their early growth stages. Its rapid action, excellent coverage and optimal absorption allow high efficacy with a lower amount of active ingredient. In addition, it can be used as a complement in programs with conventional herbicides, improving control within **integrated weed management strategies**.

ADVANCED FORMULATION

SEIPASA has developed a new formulation based on pelargonic acid, maintaining efficacy thanks to an optimized formulation and delivering greater effectiveness with a lower amount of active ingredient compared to the competition.

- Homogeneous distribution of the active ingredient.
- Improved adhesion and coverage on the plant surface.
- Protection of the active ingredient against rapid degradation.
- Active ingredient encapsulated with a surfactant-based protective system.
- High-quality formulation with excellent miscibility in water.
- High stability with no need for prior agitation.

MODE OF ACTION

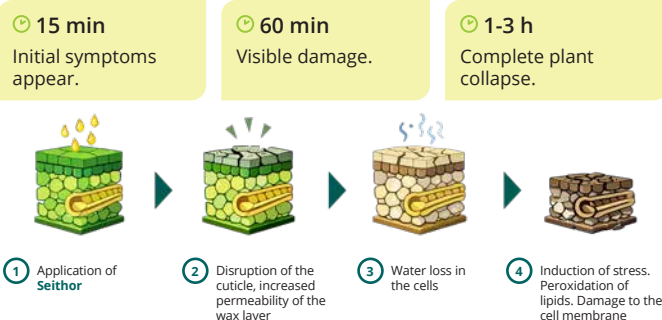
Seithor acts by contact on green plant tissues:

- Denatures the waxy leaf cuticle.
- Disrupts cell membranes.
- Causes cell rupture and rapid desiccation.

Result:

- Oxidative action leading to plant tissue necrosis.
- Rapid and non-selective action.

Speed of action



BENEFITS AND ADVANTAGES

- Visible results within a few hours after application.
- Effective against monocot and dicot weeds.
- Acts on young weeds for more efficient control.
- Lower dependency on light and environmental conditions.
- Suitable for resistance management and IWM programs.
- Does not affect crop vigor.
- Active ingredient **Food Grade Quality**.
- Does not leave residues in the soil and helps preserve soil fertility, biodiversity and resistance to erosion.

USES

	CROP	DOSE	RECOMMENDATIONS
	Vine (table and wine grapes)	12-15 L/ha	Repeat applications as necessary (up to 4 applications per crop cycle) to ensure effective weed control and to target emerging seedlings and underground growth.
	Pome fruits: apple, pear, quince and loquat		
	Green areas: Urban and residential areas; hard and semi-permeable surfaces; private parks and home gardens (including industrial sites, depots, railway tracks, roads, sidewalks, paths and other permanent structures), intercropping areas and crop destruction		

RECOMMENDATIONS FOR USE

Apply at BBCH growth stage 10-16, at a dose of 12-15 L/ha and a spray volume of 200-400 L/ha, ensuring good coverage. Use a pressure of 3 bar, flat fan anti-drift nozzles, and an application height of 50-60 cm. Apply on dry foliage, with no rainfall expected within the following 6 hours, and repeat the treatment in case of regrowth or new weed infestations.