

Group: C3 + O

Inhibition of photosynthesis at photosystem II and Action like indole acetic acid (synthetic auxins).

Description

Is a selective post emergence herbicide for the control of broad-leaved weeds in Barley and Wheat. **WALABI 400 EC** is a combination of two active ingredients: Bromoxynil 200g/l and MCPA 200g/l, belonging to the Nitrile and Phenoxy group of herbicides respectively.

MODE OF ACTION:

Bromoxynil belongs to the nitrile group of herbicides and is fast acting. It works on contact with the susceptible weeds by inhibiting photosynthesis in. Bromoxynil is readily absorbed into the leaves with little or no downward movement to other plant parts. Susceptible weeds die from build-up of the molecule leading to destruction of cell membranes in the leaves.

Weeds	Weeds	Timing & frequency of Application	pHI
Barley and Wheat	Thorn apple (<i>Datura stramonium</i>), Pigweed (<i>Amaranthus hybridus</i>), Wondering Jew (<i>Conmelina bengalensis</i>), Gallant soldier (<i>Galinsoga parviflora</i>), Chines lantern (<i>Nicandra physalodes</i>), Mexican Merigold (<i>Tagetas minuta</i>), Buckwheat (<i>Polygonum conbvolvulus</i>), Black seed (<i>Guizotia abyssinica</i>), Black jack (<i>Biden pilosa</i>), Oxygonum sinuatum	1.5 - 2L in 200Lts of water (150 - 200mls/20Lts) Applied once in a season Use 1.5L at the onset of the weeds and 2L when weeds are at	30 Days



Barley Field



Pigweed
(*Amaranthus hybridus*)



Advantages of Walabi 400 EC

1. Contains the active ingredients Bromoxynil & MCPA.
2. Controls a wide range of broadleaf weeds.
3. Safe to use in Buffalo Grass, Kikuyu & Couch turf species.
4. Controls a wide range of broadleaf weeds.
5. Multi-Site mode of Action.
6. Compatible with many grass selective herbicides and insecticides.
7. Formulation developed for Australian conditions.
8. Excellent crop safety.

ENVIRONMENTAL HAZARDS:

Walabi 400 EC is toxic to birds, bees, earthworms and aquatic organisms. In addition it is toxic to non target plants. Avoid spraying when birds and bees are actively foraging. Do not contaminate waters such as drains, ponds, rivers or dams. Application should be carefully directly to avoid drift to adjacent non target crops.

FOR MORE DETAILS READ THE LABEL AND USE ACCORDINGLY