

# Quickstep<sup>®</sup>



Stay one step ahead of grass weeds

## HERBICIDE

Clethodim, 130 g/l +  
Haloxypop-R-methyl, 80 g/l

- Unique combination of best-in-class active ingredients for greater grass weed control
- Patented formula of oils and surfactants to ensure effective absorption and high penetrating ability
- Affects both, above ground parts and the root system of the weed
- Wide application window

# Quickstep® – Stay one step ahead of grass weeds

Quickstep® is the only product on the Zimbabwean market containing this unique combination of active ingredients making it unrivalled in its ability to control a wide spectrum of grass weeds at different growth stages with excellent selectivity.

We've combined the industry-leading, mixed-grass control chemistries in Quickstep® to deliver improved consistency and broad-spectrum control of the most important annual and perennial grass weeds.

Quickstep® is a remarkably versatile herbicide and can be used in most key Zimbabwean broad-leaved crops such as soybeans, potatoes, tobacco, cabbages, carrots, onions, cucumbers and many others.

#### Mode of action:

Quickstep® is absorbed by the foliage and translocated to the growing points including the roots, where it blocks Acetyl-CoA carboxylase (ACCCase), the first enzyme in the production of fatty acids. Leaf foliage will first change from green to yellowish, then purplish and finally brown.

Trials show that the two active ingredients in Quickstep® delivers rapid initial activity which has an advantage in suppressing competition between grass weeds and crops without compromising the long term efficacy and safety.



Quickstep® also offers a high level of application flexibility through a wide application window.

Quickstep® combines active ingredients (clethodim and haloxyfop) from different chemical sub-groups, thus it is also less affected by target site resistance than other ACCase inhibiting herbicides.

Quickstep® has a built-in adjuvant. This increases product lipophilicity, which assists rapid penetration through the leaf cuticle and prevents photo degradation (decomposed by ultraviolet light) on the leaf surface before entering the leaf.

Quickstep® is rapidly broken down in the soil there is no possibility of damage to either mono or dicotyledonous crops grown in the following season.

#### WHEN TO APPLY

Apply Quickstep® when grass weeds are young and actively growing.



CROPS	RATE - Lt/Ha	RATE-ml/ 16L water	WEEDS CONTROLLED	TIMING	REMARKS
Coffee, Carrot, Onions, Cabbage, Potatoes, Tomatoes, Sunflower, Blueberries, Banana, Broccoli, Soybean, Beans, Peas, Groundnuts, Cucurbits, Tobacco	0.4-0.8	32-64	Annual and perennial grass weeds	Apply to grass weeds which are actively growing	See respective label for details and limitations

**Application volume:** 200 litres of spray volume/ha

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