

# NICOCROWN

## Paraquat Dichloride 276g/L

Nicosulfuron is a selective herbicide commonly used in agriculture to control grassy and broadleaved weeds in corn (maize) and grain sorghum. Nicosulfuron is typically applied post-emergence either as a standalone product or in combination with other compatible herbicides for broader weed control spectrum. For effective weed control, application should be carried out between 2-4 leaf stage of weeds.



## **APPLICATION GUIDE**

- Use a well-functioning sprayer
- Use clean water, free of debris (sieve appropriately)
- Fix and use 2.4m diameter nozzle (Flood) for overhead applications and crops with inter-row spacing above 50cm. For other applications, choose the appropriate nozzle.
- Double-rinse the knapsack sprayer and lance by pumping out clean water.
- Half fill the tank with water. Measure the appropriate dosage into a small container to premix before transferring into the knapsack.
- For tank-mixed application with other active ingredient(s), add the appropriate dosage of the other product. Add sticker if rainfall is expected in less than 6 hours.
- Fill the sprayer tank with water to 15L and mix the solution by pumping and spraying into the tank, while stirring.
- Ensure there is no leakage before mounting the knapsack sprayer.

## **DOSAGE:**

70ml-120ml per 15L knapsack

## **APPLICATION GUIDE (Cont'd)**

- During spraying, pump out spray solution whilst maintaining normal pressure for a fine spray mist.
- Direct spray mist to the target grass at 1.2m 1.8m spray diameter, depending on wind direction, release pressure, and applicator's speed.
- Maintain normal walking speed whilst observing spray mistweed contact to ensure required/adequate solution volume is delivered onto the target weed.
- Avoid "swinging" of spray nozzle on target grass/spot, to ensure uniform dispensation of spray solution to target grass/spot for uniform result observation.
- For trials, always rinse the sprayer tank before the next dosage.

#### RESTRICTIONS

- Do not apply Nicocrown 40g/L on field treated with a soil insecticide based on an organophosphate.
- Do not mix with liquid fertilizer
- Do not apply on maize crops that are under stress, as this may lead to incidences of more persistent crop damage.
  Only apply products at recommended rates to healthy crops.
- Avoid applying Nicocrown whilst other workers are working on the farm, to prevent chemical inhalation.
- Care must be taken to avoid damage by spray drift into plants outside the target area.
- Avoid overdosing Nicocrown during application to prevent crop damage.
- Avoid applying more than once per cropping season, to prevent weed resistance to the chemical.



## **MANUFACTURED BY**

Agro Fortune Company Limited **ORIGIN: CHINA** 

## **DISTRIBUTED BY**

Agrocrown West Africa Co. Ltd. First Floor, Ivory Building, 22 Nii Martey Tsuru St, Spintex Road, Accra

info@agrocrown.com



