

Paraquat

Paraquat is absorbed by the foliage and to some extent translocated in the xylem. During photosynthesis a superoxid is generated which damages cell membranes and cytoplasm. Paraquat is one of the leading non-selective herbicides that is used in many crop situations such as burn-off treatments for weeds, stubble clearance or potato desiccation. It controls a wide spectrum of broad-leaved weeds and grasses and provides excellent residual activity.



- Action:**
- non-selective, contact
 - pre- and post-emergence (weeds)

HRAC classification: D

CAS No.: 1910-42-5

Technical grade: min. 42 %

Formulations: 200 SL

- Packaging¹:**
- 200 ltr. (tech.)
 - 200, 1 ltr. (form.)

Crops/Situation	Weeds	Dose rate ² g a.i./ha
Avocado, Citrus, Pecans	Wide range of annual broad-leaved weeds and annual grasses	250 – 100
Bananas, Coffee, Tea		250 – 500
Fruits		500 – 1000
Fire breaks		500 – 750
Industrial weeds, Young weeds		500
Lucerne (over 6 months old)		500 – 1100
Maize		300 – 500
Minimum cultivation, pre-planting weed control		300 – 800
Mature weeds		1000
Potato (desiccation)		450 – 1000
Sugar cane		300 – 600
Vegetables grown in rows		250 – 500
Vineyards		500 – 1000

¹upon request we provide customized packaging

²always follow national label recommendations



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