

Post emergence, non selective and systemic knock down herbicide for the control of annual and perennial weeds

CLINIC 480 SL

Mode of action

The active ingredient (Glyphosate) is absorbed through the green leaves and stems and translocated from the treated foliage to underground roots and rhizomes or stolons of weeds.

Signs of gradual wilting, reddening and yellowing of the treated weeds appear within 7-14 days after spraying. The wilting signs appear first on grass weeds and then on broad-leaved weeds.

Timing of application

Clinic® 480 SL is a post-emergence foliar acting herbicide and for the best results the weeds should have a full emergence of healthy actively growing leaves at the time of application. Perennial weeds should not be fragmented, mown or grazed just prior to treatment.

Specific crop usage information

DESEASE CONTROLLED	RATE	APPLICATION INFORMATION
COFFEE		
Annual and perennial weeds	1L/ha using low volume nozzle and 100 L/ha of water	At the rate of 1L/ha, Clinic® 480 SL is used to control young emerging weeds before the 4th leaf stage. The rate of 3.L/ha is used for more mature annuals (beyond the four leaf stage). For management of difficult weeds, Clinic® 480 SL is recommended at 3L/ha.
SUGAR CANE		
Annual and perennial weeds	2L/ha	Clinic® 480 SL is very effective in the control of both broad-leaved weeds such as Amaranthus spp., Datura stramonium and grass weeds such as Digitaria spp. And cyperus spp.
WHEAT		
Annual and perennial weeds	3L/ha	As a zero-tillage herbicide in wheat growing areas, apply Clinic® 480 SL at application rate of 3L/ha in high volume sprays. All target weeds including Cyperus rotundus, Digitaria scalarum are killed.
MAIZE		
Annual and perennial weeds	0.5 L/ha – 1.5 L/ha	To control grass weeds in conservation tillage apply Clinic® 480 SL at application rate of 0.5 L/ha – 1.5 L/ha (200-300 ml/20 lt.)



Technical information

CHEMICAL CLASS

> Herbicide

ACTIVE INGREDIENTS

> 480 g/l Glyphosate IPA salt

WHO CLASS

> III

PACKAGING

> 20L

PCP

> 0536

