

HERBITECH

2,4-D AMINE SALT 58% SL

HERBICIDE

HERBITECH (2,4-D AMINE SALT 58% SL) ARE THE SELECTIVE, SYSTEMIC WEEDICIDES OF PHENOXYACETIC GROUP.

MODE OF ACTION:- HERBITECH IS USED ON A WIDE VARIETY OF TERRESTRIAL AND AQUATIC BROADLEAF WEEDS. IT HAS LITTLE EFFECT ON GRASSES. IT APPEARS TO WORK BY CAUSING UNCONTROLLED CELL DIVISION IN VASCULAR TISSUE. ABNORMAL INCREASES IN CELL WALL PLASTICITY, BIOSYNTHESIS OF PROTEINS, AND PRODUCTION OF ETHYLENE OCCUR IN PLANT TISSUES FOLLOWING EXPOSURE, AND THESE PROCESSES ARE RESPONSIBLE FOR UNCONTROLLED CELL DIVISION. THE ESTER FORMS OF 2, 4-D PENETRATE FOLIAGE, WHEREAS PLANT ROOTS ABSORB THE SALT FORMS.

FEATURES & BENEFITS:-

- APART FROM EFFECTIVELY CONTROLLING BROAD LEAF WEEDS, THESE ALSO CONTROL THE CYPERUS SP.
- THERE IS NO ADVERSE EFFECT ON CROPS WITH RECOMMENDED DOSE OF HERBITECH.

PACKING:- 250 ML, 500 ML, 1 LTR, 2.5 LTR, 5 LTR



RECOMMENDATION

CROP	TARGET PEST/ DISEASE	DOSE PER ACRE
SORGHUM	CYPERUS IRIA, DIGERA ARVENSIS, CONVULVULUS ARVENSIS, TRIANTHEMA SP., TRIDAX PROCUMBENS, EUPHORBIA HIRTA, PHYLLANTHUS NIRURI.	600 ML
MAIZA	TRIANTHEMA MONOGYNA, AMARANTHUS SP., TRIBULUS TERRESTRIS, BOERHAAVIA DIFFUSA, EUPHORBIA HIRTA, PORTULACA OLERACEA, CYPERUS SP.	600 ML
WHEAT	CHENOPODIUM ALBUM, FUMARIA PARVIFLORA, MELILOTUS ALBA, VICIA SATIVA, ASPHODELUS TENUIFOLIUS , CONVULVULUS ARVENSIS .	300-500 ML
SUGARCANE	CYPERUS IRIA, DIGITARIA SP., DACTYLACTENIUM AEGYPTIUM, DIGERA ARVENSIS, PORTULACA OLERACEA, COMMELINA BENGHALENSIS, CONVULVULUS ARVENSIS	300-500 ML