

ALPINEE

Atrazine 50% WP

ALPINEE Selective Broad Spectrum Weedicide for control of narrow leaved and brod leaved Weeds.

ALPINEE is an herbicide of Triazine group for pre and post emergence control. Systemic Herbicide absorbed through roots and foliage. Good compatibility with other herbicides.

ALPINEE functions by binding to the plastoquinone-binding protein in photosystem II. Plant death results from starvation and oxidative damage caused by breakdown in the electron transport process. Oxidative damage is accelerated at high light intensity (Photosynthesis inhibitor cannot stop weed seed from germination, they will show impact after weed seed germination)

ALPINEE provides longer period protection of crops against weeds.



Crop	Weeds	Recommended Dose (hectare)	Time of Application
Sugarcane	Portulaca oleracea, Digitaria Spp., Euphorbia spp, Tribulus Terrestris, Boerhaavia diffusa	1.0 to 4.00 kg in dilution with 500-700 liters water	Immediately after sowing
			Or
Maize	Trianthema monogyna, Digera arvensis, Phyllanthus, Cleome Viscosa, Amaranthus viridis, Echinochloa spp, Eleusine Spp., Polygonum spp.	1.0 to 2.00 kg in dilution with 500-700 ltr water	before germination of weeds

Note: Always use Flood Jet or Flat Fan nozzle for herbicide spray.

PACK SIZE : 500gms.