

# AMIHUGE

2,4-D Amine Salt 58% SL

AMIHUGE is a selective, systemic weedicides of Phenoxyacetic group. AMIHUGE is recommended to use as post emergence herbicide up to 2-3 leaf stage of weeds.

## **Mode of Action**

AMIHUGE is a synthetic auxin (Plant Hormones) works by causing uncontrolled cell division. Abnormal increases in cell wall plasticity, biosynthesis of proteins, and production of ethylene occur in plant tissues which leads to uncontrolled cell division. These uncontrolled, unsustainable growth ensues, causing stem curl-over, leaf withering, and eventual plant death.

#### **Features & Benefits**

• AMIHUGE is a broad-spectrum and selective herbicide.

- AMIHUGE is a systemic herbicide with multiple sites of action.
- AMIHUGE is a post-emergence herbicide for the control of annual and perennial broadleaf weeds in a wide range of crops.
- AMIHUGE apart from broad leaf weeds, these also effectively control the Cyperus sp.
- AMIHUGE contains amine salt of 2, 4 D.
- AMIHUGE belongs to the phenoxy carboxylic chemical.
- AMIHUGE is rapidly absorbed by the leaves and roots of treated plants.
- AMIHUGE is translocated and accumulates into the growing points and acts as a growth inhibitor.
- AMIHUGE is compatible with other commonly used chemicals.

CROPS	TARGET PEST/ DISEASE	DOSAGE
Sorghum	Cyperus iria, Digera arvensis, Convolvulus arvensis, Trianthema sp., Tridax procumbens, Euphorbia hirta, Phyllanthus niruri.	600 ml/acre
Maize	Trianthema monogyna, Amaranthus sp., Tribulus terrestris, Boerhaavia diffusa, Euphorbia hirta, Portulaca oleracea, Cyperus sp	600 ml/acre
Wheat	Chenopodium album, Fumaria parviflora, Melilotus alba, Vicia sativa, Asphodelus tenuifolius , Convolvulus arvensis .	300-500 ml/acre
Sugarcane	Cyperus iria, Digitaria sp., Dactylactenium aegyptium, Digera arvensis, Portulaca oleracea, Commelina benghalensis, Convolvulus arvensis	300-500 ml/acre
Potato	Chenopodium album, Asphodelus tenuifolius, Anagallis arvensis, Convolvulus arvensis, Cyperus iria, Portulaca oleracea.	500 ml/acre

## **Crop Recommendation**

CROPS	TARGET PEST/ DISEASE	DOSAGE
Aquatic Weeds & Non Crop Area	Eichhornia crassipes., Parthenium hysterophorus, Cyperus rotundus	600 ml/acre

## **Pack Sizes**

5 ltr	2.5 ltr	1 ltr	500 ml	250 ml
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