

VAPRINE- 50%

HERBICIDE
WETTABLE POWDER

Class :
1,3,5-triazine

Is a pre- and post-emergence, selective and systemic herbicide, to control annual broad-leaved weeds, some perennial grasses and annual grasses in Corn, Sorghum & Sugarcane.

COMPOSITION : Each kg contains:

ATRAZINE

50% W/W (A.I)

PROPERTIES:

VAPRINE- 50%: A selective systemic herbicide, to control annual broad-leaved weeds, some perennial grasses and annual grasses.

VAPRINE- 50%: Selective systemic herbicide, absorbed principally through the roots and foliage, the soil moisture increase the efficiency, its favorable to irrigate before spraying.

VAPRINE- 50%: Is also used as a non-selective herbicide on non-cropped industrial lands and on fallow lands.

VAPRINE- 50%: Low mammalian toxicity when used at recommended rates.

USAGE AND DOSAGE:

CROPS	APPLICATION RATE/ HA	TIME OF APPLICATIONS
Sugar cane	4.8 Kg in slight sandy soil. 5.6 Kg in silty soil. 7.2 Kg in clay soil.	Pre-emergence.
Corn	3.2 Kg in slight sandy soil 4.8 Kg in silty soil 6.4 Kg in clay soil	Pre- or post- emergence.
Sorghum	2.4 Kg in sandy soil 4.0 Kg in silty soil	Post- emergence when the crop at three true leave stage.

Hectare = 10000 m²

CAUTION:

Used only on above mentioned crops .

- For more details about first aid & precautions please refer to first aid & precautions index .

REMARKS:

- Dilute the herbicide with at least 300 lt. Water / hectare.
- Sensitive crops including most Vegetables, Potatoes, Soybeans, Legumes and Cereals.
- When **VAPRINE- 50%** is applied at 3.2 kg/ ha, other crop plants can be planted in treated fields after 3-4 months.
- When **VAPRINE- 50%** is applied at 4.8 kg/ ha, crops other than Corn and Sorghum can be planted in treated fields in the next growing season.
- When **VAPRINE- 50%** is applied at more than 4.8 kg/ ha, longer period must be waited before re-planting the treated fields.
- Do not use sprayer contaminated with this product for any purposes unless thoroughly cleaned with charcoal powder then water and detergents solution.

GRAZING RESTRICTIONS:

Don't graze or feed animal on the field which treated with pesticide newly.

RE-ENTRY PERIOD:

Do not allow re-entry of treated area or contact with treated surfaces until spray has completely dried.

COMPATIBILITY:

Compatible with most other herbicides.

* **OTHER FORMULATION: VAPRINE- 80% WP.**

- For more details about first aid & precautions please refer to first aid & precautions index .