

ARGADIAN

For use in the following crops:

Crop	Rate (lb. per acre)
Wheat (pre-emergence), Corn (pre-emergence), Soybeans (pre-emergence)	2.00
Barley (pre-emergence), Rice (pre-emergence)	2.00
...	...
Total	2.00

U. S. Patent 2,814,000
 Registered in Canada, Mexico, Argentina, Chile, Colombia, Ecuador, El Salvador, Guatemala, Honduras, Nicaragua, Panama, Peru, Uruguay, Venezuela, and the West Indies.

CAUTION: KEEP OUT OF REACH OF CHILDREN.
 Handle with care. Avoid inhalation of dust. Avoid contamination of feed and stock stuffs. Read back panel for use directions and additional handling precautions.
Keep Clean - Avoid contact with skin. Wash up when job is finished. Do not get in eyes.

GENERAL INFORMATION:
 Herban 21P will control susceptible weeds in corn when applied according to directions. Because Herban 21P, as a pre-emergence herbicide, kills weeds only after root absorption, rain or sprinkler irrigation is needed for good results. Best results are achieved when this happens within a week or two after application.

Herbicide:
 Herban 21P controls annual and perennial weeds in corn, sorghum, soybeans, cotton, alfalfa, and other crops. It is effective against weeds such as crabgrass, barnyard grass, and many other common weeds. It is also effective against some perennial weeds such as quackgrass and timothy. For a complete list of weeds controlled, see the back panel of this container.

Herban 21P is a pre-emergence herbicide. It kills weeds only after root absorption. Rain or sprinkler irrigation is needed for good results. Best results are achieved when this happens within a week or two after application.

APPLICATION:

Equipment: Tractor Applicator - A sprayer designed for low volume applications is preferred. Strainers finer than 5 mesh should not be used. This formulation is a wettable powder, and the spray mixture must be constantly agitated. Eye-glass agitation is satisfactory with the pump maintaining pressure of 30 - 40 pounds. For pre-emergence band applications use nozzle tips giving flat, non-tapered spray pattern. For broadcast spray volumes are 15 - 20 gallons per acre for pre-emergence broadcast applications. Use proportional amounts for band application.

HOW TO MIX THE SPRAY:

Thoroughly slurry or mix Herban 21P with water before putting it in the spray tank. Use about one gallon of water for each pound of herbicide. Fill spray tank with about half the total volume of water. Start pump to provide agitation, then pour and rinse slurried Herban 21P into the spray tank. Add additional water to tank to desired volume with pump circulating the mixture.

HOW TO MIX WITH LIQUID FERTILIZER:

Thoroughly slurry in water as indicated in above paragraph. Add and rinse this slurry into spray tank containing one-half percent of liquid fertilizer. Keep agitator running and slowly add balance of liquid fertilizer. Keep agitator running while applying.

COMPATIBILITY WITH FERTILIZERS:

Before using check the compatibility of Herban 21P with a particular amount of liquid fertilizer in a quart jar. If there is no precipitation or gelation, it is safe to use. If precipitation or gelation occurs, do not use with water.

APPLICATION DIRECTIONS:

Apply Herban 21P to the soil surface in a band or broadcast application according to the directions on the back panel of this container. It is effective against weeds such as crabgrass, barnyard grass, and many other common weeds. It is also effective against some perennial weeds such as quackgrass and timothy. For a complete list of weeds controlled, see the back panel of this container.

Herban 21P is a pre-emergence herbicide. It kills weeds only after root absorption. Rain or sprinkler irrigation is needed for good results. Best results are achieved when this happens within a week or two after application.

PRECAUTIONS:

Following Crop - Herban 21P is gradually destroyed in the soil. However, crop, other than corn, should not be planted deeper than 12 months after treatment of soil with Herban 21P to avoid the possibility of crop injury.

Accurate Dose - Calibrate equipment and double check calculations and measurements for preparation of spray liquid. Shut off spray when turning, stopping or slowing tractor.

Prevent Injury to Other Crops or Plants - Do not use Herban 21P on or near lawns, flowers or other desirable plants. Prevent the drift of spray to other areas. Do not contaminate water in irrigation ditches or domestic water supplies. Do not store Herban 21P in contact with fertilizers, seeds, insecticides or fungicides.

Cleaning Sprayer - Flush all parts of sprayer with several changes of fresh water promptly after job is finished. Parts such as nozzle tips and screens should first be removed and washed separately.

Destroy Bag - Destroy bag by burning. Do not re-use for any other purpose.

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given here-with.

USA Registration No. 21P- _____

Net Contents _____



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DEPARTMENT AG
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