

REGISTERED

0 0 1968

HERBAN 21P
Herbicide
100% Wettable Powder
100% Wettable Powder
100% Wettable Powder

By Volume

100% Wettable Powder	2.00
Herbicide (100% Wettable Powder) - 1, 1, 1	2.00
Herbicide (100% Wettable Powder) - 2, 2, 2	2.00
Herbicide (100% Wettable Powder) - 3, 3, 3	2.00
Herbicide (100% Wettable Powder) - 4, 4, 4	2.00
Herbicide (100% Wettable Powder) - 5, 5, 5	2.00
Herbicide (100% Wettable Powder) - 6, 6, 6	2.00
Herbicide (100% Wettable Powder) - 7, 7, 7	2.00
Herbicide (100% Wettable Powder) - 8, 8, 8	2.00
Herbicide (100% Wettable Powder) - 9, 9, 9	2.00
Herbicide (100% Wettable Powder) - 10, 10, 10	2.00
Herbicide (100% Wettable Powder) - 11, 11, 11	2.00
Herbicide (100% Wettable Powder) - 12, 12, 12	2.00
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Herbicide (100% Wettable Powder) - 98, 98, 98	2.00
Herbicide (100% Wettable Powder) - 99, 99, 99	2.00
Herbicide (100% Wettable Powder) - 100, 100, 100	2.00
TOTAL	100.00

U.S. Patent 3,111,111

CAUTION: KEEP OUT OF REACH OF CHILDREN.
 HARMFUL IF SWALLOWED. AVOID inhalation of dust. Avoid contamination of feed and foodstuffs. 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 sorghum 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.

WEED CONTROL:

Herban 21P controls annual weeds and grasses such as Barnyard grass, Foxtail, Goosegrass, Brachiaria, Colorado grass (Harrak grass), Panicum (woody and tall), Crabgrass, Pigweed, Lambs-quarters, Morning glory, Cocklebur, Parrotia, Chickweed and Florida Pusley. Weeds of intermediate susceptibility, particularly at lower rates, are Ragweed, Jimson-weed, Velvet leaf and others. Control of deep-germinating Morning glory and Cocklebur requires rainfall or sprinkler irrigation to move the herbicide to their roots.

Herban 21P will not control perennial weeds such as Johnson-grass, Russian knapweed or field bindweed. In areas where an extremely dense population of weeds or grasses prevails, the prolonged germination period of this weed may allow the late germinating seeds to escape the effectiveness period of Herban 21P. Such weeds that do develop may require an application of a non-emergence pre-emergence herbicide.

HOW TO MIX:

Herban 21P - A sprayer designed for use with liquid fertilizer. Fill sprayer tank with about one gallon of water for each pound of herbicide. Add herbicide to tank and mix thoroughly. By-pass agitation is satisfactory with the sprayer. For pre-emergence control, apply to soil before weeds or grasses emerge. For post-emergence control, apply to soil after weeds or grasses emerge. For pre-emergence control, apply to soil before weeds or grasses emerge. For post-emergence control, apply to soil after weeds or grasses emerge.

HOW TO MIX WITH LIQUID FERTILIZER:

Thoroughly slurry 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 slurred Herban 21P into the spray tank. All 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 proper amount of fertilizer. Keep agitator running and slowly add balance of liquid fertilizer. Keep agitator running while applying.

COMPATIBILITY WITH LIQUID FERTILIZER:

Before using check the compatibility of Herban 21P with liquid fertilizer amount of liquid fertilizer in a quart jar. If there is no precipitation or agglomeration, it is compatible. If there is precipitation, mix with water.

HOW TO APPLY:

Apply Herban 21P to the soil surface either broadcast or in rows. Apply before or after planting or before weeds or sorghum emerge. Apply to soil surface in rows or broadcast. Use lower rates in sandy loam or silt loam soils. Use higher rates on clay loam, clay and dark prairie soils with high organic matter. Do not use on sandy soils. Apply broadcast with 10 to 20 gallon water per acre (see label instructions). Use a proportionate amount for broadcast depending on width of band.

Notes: Under certain rainfall conditions, injury from these herbicides may occur. Risk may be avoided by the user. Do not apply to bare soil, heavy shade or deep soil.

1. Application

Herban 21P is a contact herbicide for use on weeds and grasses. It is applied as a spray to the foliage of the weeds and grasses. It is not effective on roots or stems.

Application - Calibrate equipment and apply according to label directions. Do not spray when wind is blowing or when rain is expected.

Prevent Injury to Other Crops or Plants - Do not use Herban 21P on or near corn, cotton, or other desirable plants. Prevent the drift of spray to other crops. Do not contaminate water in irrigation ditches or domestic water supplies. Do not store Herban 21P in contact with fertilizers, seeds, lime, or other materials.

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.

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

NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty or merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

EPA Registration No. 133-133

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EDINBURG, TEXAS