

AM4 WEED KILLER

Directions for Use

GENERAL INFORMATION — IMPORTANT! Make sure that you double check your sprayer to see that it is properly calibrated before using this material. Improper tractor speed, pump pressure, nozzle tip size or rusty equipment will result in poor weed kill or possibly heavy crop damage. Read the label carefully and follow directions closely. SEE CAUTION STATEMENT.

When used as directed, will give control of many annual and perennial weeds in corn, wheat, sorghum, barley, rye, oats, roadsides, pastures, turf and lawn areas. It is more effective when used on small actively growing weeds. Temperatures best for spraying range from 70 to 90 degrees. Do not apply if rain is expected within two hours. Use low pressure equipment (40 pounds) on crops and turf. Garden type pressure sprayers work well on spot spraying. Do not let the spray particles wind drift to sensitive nearby plants. Use from 5 to 20 gallons water per acre for spraying.

CORN — POST-EMERGENCE: May be applied to corn at several stages of growth. Use "drop nozzles" when corn is 10 inches and over. Do not apply from tasseling to dough stage. For spot spraying of weeds, such as thistle in corn, mix $\frac{1}{2}$ cupful in 3 gallons water and wet weeds.

EARLY SPRAYING: When corn is 2 to 4 inches high, apply as soon as possible after most weeds have emerged. Use 1 pint per acre in sufficient water to give uniform coverage. Corn drop nozzles are not necessary at this time.

LAY-BY SPRAYING: When corn is 2 to 3 feet high, use 1 pint per acre. At this stage of corn growth, since stalks may become brittle from 2,4-D, there is always a chance that high wind may damage the crop. 1 to 3 days after spray. Use drop nozzles. Cultivation should be completed before applying this spray.

HIGH CLEARANCE SPRAYING: This is a useful spray, especially when weeds get started a lay-by. Use $\frac{1}{2}$ pint per acre. Adjust spray nozzles to hit highest weeds.

SORGHUM — POST-EMERGENCE ONLY. Employ drop nozzles. Use 1 pint per acre. Sorghums are most tolerant to 2,4-D when 4 to 12 inches high. Spray a check plot first. Do not apply during flowering or early dough stage.

HARD TO KILL WEEDS & NON-CROP LAND — For perennial weeds such as Saw Thistle and Russian Knapweed (see list) in ditches, fence rows and farm roadsides, use 2 to 3 quarts in 20 gallons water with 5 to 8 oz. liquid detergent and thoroughly wet weed foliage. Do not let spray drift. Treat in spring and again at bloom time before weeds go to seed. Repeat the following year.

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 of 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.

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Direct

APPL
CROP
CORN Post-harvest
SMALL GRAINS Winter Wheat, Rye Spring Wheat, Oats, Barley
PASTURES AND TURF
NON-CROP LAND

SUSC

- ARROWHEAD
- BUCKHORN
- COCKLEBLR
- DANDELION
- DOCK
- KNOTWEED
- LAMBSQUARTER
- MUSTARD

SMALL GRAIN — Use 1 to 1.5 pt/a in WINTER WHEAT or WHEAT OATS and Barley. Apply from the tillering stage to early boot stage. Do not spray until crop is fully tillered. Do not spray to dough stage. Do not spray fields within 2 weeks of feed treated straw.

PASTURES AND TURF — 1 pt/a per acre. Apply early in spring before actively growing. Treat before seed set. For lawns use 1 000 sq ft. Repeat applications 3 months apart. Do not use on lawns. At the above dose damage can be tolerated. If damage occurs, reseed. Do not apply to pastures until after treatment.

CAUTION — Do not use on lawns. In case of contact, wash with water.

CAUTION — DON'T use on lawns. Do not let spray drift on vegetables, legumes, or other crops. 2,4-D susceptible crops are alfalfa, clover, and lucerne. Do not spray on windy days. Do not spray on wet or frozen surfaces. Check local recommendations. Use proper application equipment for insecticide applications. Do not apply in high temperatures. Product will injure non-target plants.

Toxic to fish. Do not use in or apply to areas that drain into surface waters used for drinking water.

Do not reuse empty containers. Do not crush or puncture containers.

2,4-D WEED KILLER