

WHERE TO USE

Weed-Rhap B-4D is recommended to control broad-leaved weeds in cereal crops, corn, sorghum; weeds and brush in rangeland, pastures, rights-of-way, and other noncrop areas.

WEEDS AND BRUSH CONTROLLED

Weed-Rhap B-4D will kill or control the following as well as many other noxious plants susceptible to 2,4-D:

Artichoke	Elderberry	Pokeweed
Bindweed	Goldenrod	Povertyweed
(hedge, field, and European)	Ground ivy	Puncturevine
Bitter wintercress	Hemp	Purslane
Boxelder	Hoary cress	Russian thistle
Buckhorn	Honeysuckle	Sagebrush
Bull thistle	Indigo	Shepherdspurse
Burdock	Ironweed	Smartweed
Bur ragweed	Jimsonweed	Sowthistle
Buttercup	Lambsquarters	Stinkweed
Canada thistle	Locoweed	Sumac
Catnip	Mexicanweed	Sunflower
Chickweed	Morningglory	Virginia creeper
Chicory	Mustard	Wild garlic
Cocklebur	Nutgrass	Wild lettuce
Coffeebean	Pigweed	Wild onion
Creeping Jenny	Plantain	Wild radish
Curly indigo	Poison ivy	Willow

DIRECTIONS FOR USE

Add the recommended amount of product to about one-half the volume of water to be used in spraying. Mix well then add remaining water and mix until spray mixture is uniform.

Best results are obtained when applications are made while the plants are well leaved and actively growing.

On Fall-Planted Wheat, Oats, and Barley—Use $\frac{1}{2}$ to $\frac{3}{4}$ pint of product in 5 to 10 gallons of water to cover one acre. Apply in early spring when weeds are small and before the crop has reached the boot stage.

On Spring-Planted Wheat, Oats, and Barley—Use $\frac{1}{2}$ pint in 5 to 10 gallons of water to cover one acre. Apply after the fully tillered stage, except during the boot to dough stage.

DO NOT forage or graze treated grain fields within 2 weeks after treatment. **DO NOT** feed treated straw to livestock.

On Corn and Sorghum—Use $\frac{1}{2}$ pint in 5 to 10 gallons of water to cover one acre when weeds are in active growth. Local climatic condition determines when treatment should be made. Best results are usually obtained when weeds are small and corn is 4 to 18 inches tall. Do not apply from tasseling to dough stage. Treat sorghum when 4 to 12 inches tall. Use drop nozzles when either crop is over 10 inches tall.

For pre-emergence on corn use 1 to 2 quarts in 5 to 10 gallons of water per acre. Use the higher rate on heavy soils. Do not use on sandy soils. Plant corn as deep as feasible.

On Rangeland, Pastures, and for General Weed Control—Use 1 to 4 pints in sufficient water to give good coverage to one acre, depending on type of weeds and stage of growth. Use only on established stands of perennial grasses.

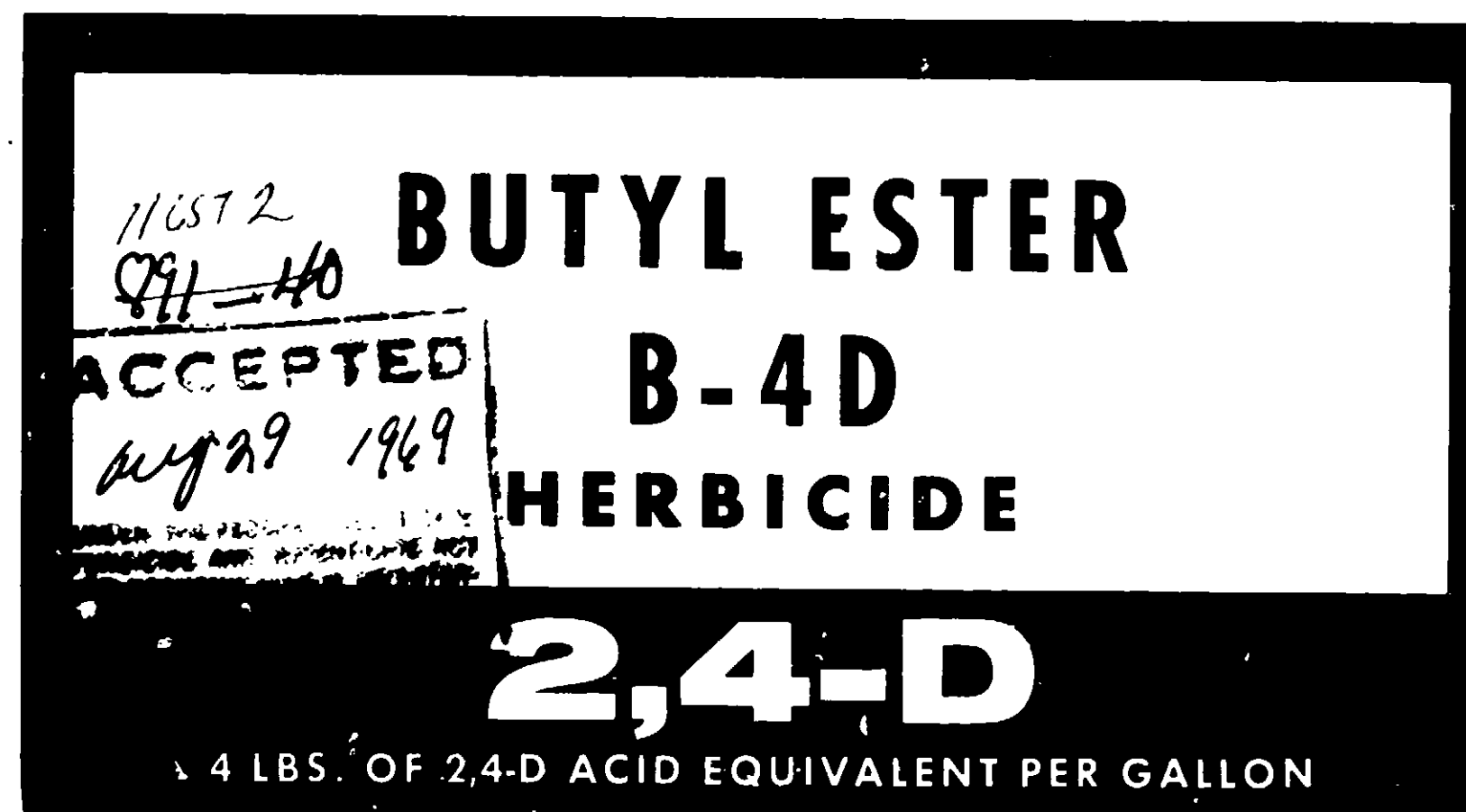
DO NOT graze dairy animals on treated areas within seven days after application.

Perennial and Other Hard-to-Control Weeds may require a repeat application to give adequate control.



HERCULES

WEED-RHAP®



CAUTION: KEEP OUT OF REACH OF CHILDREN.
READ ENTIRE LABEL FOR ADDITIONAL HANDLING PRECAUTIONS.

ACTIVE INGREDIENT:	
Butyl Ester of 2,4-Dichlorophenoxyacetic Acid (Equivalent to 46.9% of 2,4-Dichlorophenoxyacetic Acid)	58.8%
INERT INGREDIENTS:	41.2%
TOTAL	100.0%

MADE BY
AGRICULTURAL CHEMICALS
SYNTHETICS DEPARTMENT
HERCULES INCORPORATED
WILMINGTON, DELAWARE, U. S. A.

USDA REGISTRATION NO. 391-40

WARNING

DO NOT apply this product to susceptible broad-leaved plants that are desirable such as cotton, soybeans, tomatoes, grapes, clover, ornamentals. Excessive amounts of this product in the soil may temporarily inhibit seed germination and all plant growth.

Minute quantities may cause severe injury by drift or vaporization. Avoid drift of spray and use a coarse spray which is less likely to drift. **DO NOT** use this product where the spreading of vapors can damage nearby susceptible plants.

DO NOT contaminate any body of water by direct application, cleaning of equipment, or disposal of wastes and containers. Toxic to fish.

DO NOT apply this product on lawns. Legumes, such as white clover, are susceptible and may be severely damaged or killed.

DO NOT store this product near fertilizers, seeds, insecticides, or fungicides. **DO NOT** contaminate feed or foodstuffs.

DO NOT use spray equipment contaminated with this product for any other purpose. **DO NOT** apply insecticides, fungicides, or other agricultural products unless the equipment has been cleaned very carefully with a suitable chemical cleaner.

If stored below freezing, it may be necessary to warm to 40°F. and agitate before using. This does not affect the efficiency of the product.

DO NOT reuse empty containers. Destroy by burying in an isolated place away from water supplies.

CAUTION

This product may cause skin irritation. Avoid inhaling spray mist. Harmful if swallowed. Avoid contact with the eyes, skin, or clothing. Flush eyes with clear water and get prompt medical attention.

Keep out of reach of children.

NONWARRANTY

Hercules warrants that this herbicide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this herbicide is reasonably fit for its intended purpose. Since timing, method of application, weather, plant and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

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Honeysuckle
Indigo
Ironweed
Jimsonweed
Lambsquarters
Locoweed
Mexicanweed
Morningglory
Mustard
Nutsedge
Pigweed
Plantain
Poison ivy

Pokeweed
Povertyweed
Puncturevine
Purslane
Russian thistle
Sagebrush
Shepherdspurse
Smartweed
Sowthistle
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Sumac
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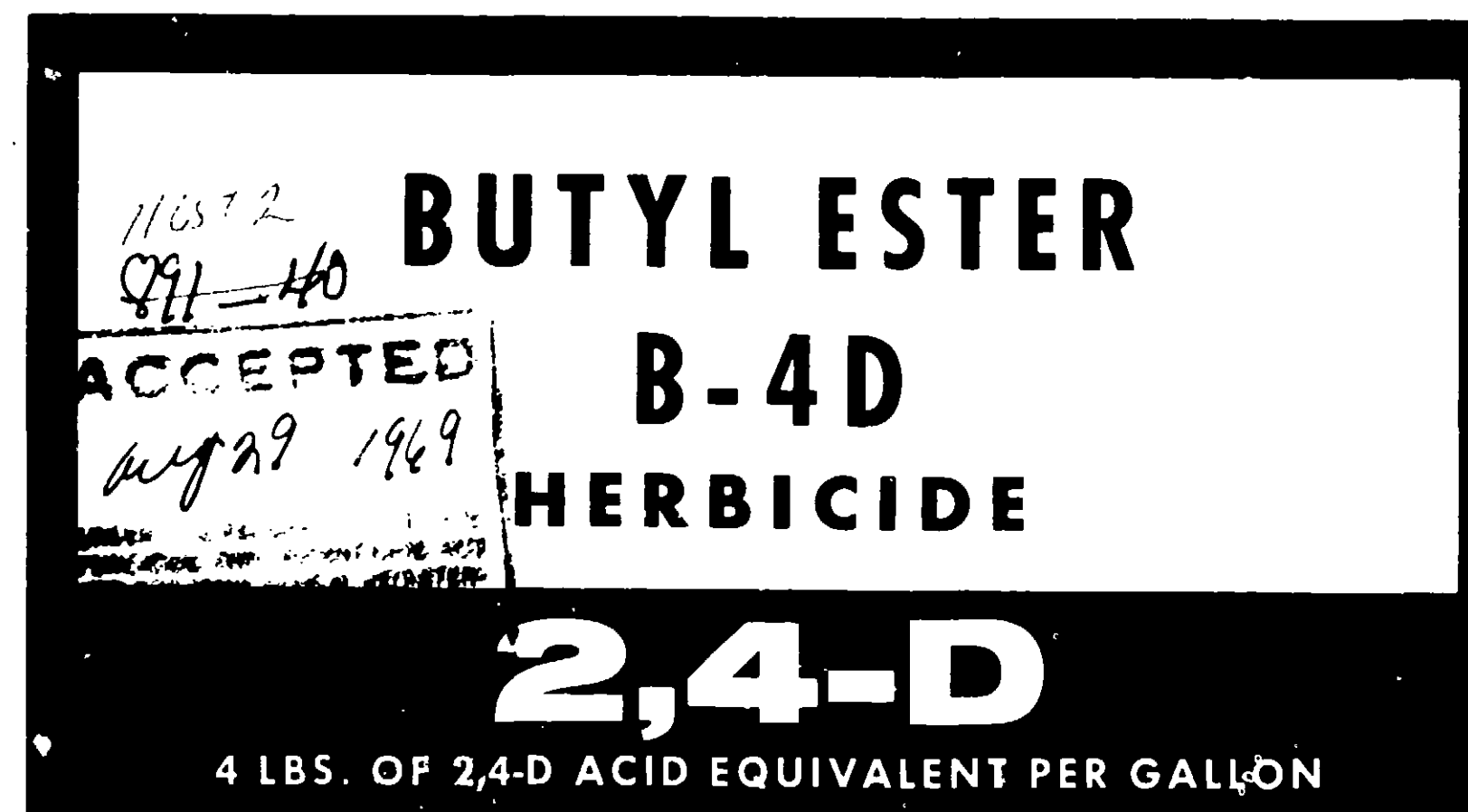
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TOTAL 100.0%

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HERCULES INCORPORATED
WILMINGTON, DELAWARE, U. S. A.

USDA REGISTRATION NO. 891-40

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