

**READ ENTIRE LABEL  
BEFORE USING THIS PRODUCT**

**GENERAL INFORMATION**

BUTYL 6 LB. is a selective herbicide for control of many broadleaf weeds in certain crops, around buildings, along fence rows and pastures. A partial list of weeds controlled by BUTYL 6 LB. is shown below:

Rindweed	Kochia	Plantain
Carpetweed	Lambsquarters	Ragweed
Cocklebur	Mustards	Shepherdspurse
Dandelion	Morningglory	Thistles
Dock	Nettle, stinging	Wild Carrot
Goldenrod	Pigweed	Wild Radish
Knotweed		

BUTYL 6 LB. may also be used to control susceptible woody plants such as buckbrush, alder, elderberry, sumac and willow.

**TREATING SMALL AREAS:** One tablespoonful of BUTYL 6 LB. in 1 1/2 gallons of water is about equal to 1 quart in 100 gallons.

When stored at temperatures below freezing, it may be necessary to warm contents to 45° F. and mix thoroughly before using.

**DIRECTIONS FOR USE**

**PREPARATION OF THE SPRAY:** Fill the spray tank with the required amount of water; then add the recommended amount of BUTYL 6 LB. and complete filling the spray tank with balance of water. Keep agitator running when filling spray tank and during spray operations. The amount of water required for low-volume applications may vary from 5 to 25 gallons per acre. For high-volume applications, 100 gallons of more of water will be needed for good coverage. In any case, use the same amount of 2,4-D recommended per acre.

**TIME OF APPLICATION:** Best results are obtained when BUTYL 6 LB. is used on young weeds that are actively growing. Applications of lower rates to susceptible annual weeds usually will be satisfactory, but for perennial weeds and other conditions, such as in very dry areas where kill is difficult, use higher rates. When used as a selective spray on crops, the stage of growth of the crop must be considered. Some woody plants and weeds are hard to kill and repeat applications may be necessary.

**SMALL GRAINS (Wheat, Barley, Rye):** Apply BUTYL 6 LB. in sufficient water for uniform coverage on small grains when fully tillered or stooled (4 to 8 inches tall), but before head emerges from the "boot". Crop injury may result if applied earlier than "tiller" or later than "boot" stage. DO NOT use on grain under-sown with legumes, such as alfalfa or clovers, except where some legume injury can be tolerated. DO NOT graze or feed forage from treated fields within 2 weeks after treatment. See chart for recommended rates.

For late season use to control large succulent weeds, apply 2/3 to 1 1/3 pints per acre in sufficient water for uniform coverage on small grain from dough stage to harvest — use only when weeds threaten to interfere with harvest operations. DO NOT use treated straw for livestock feed.

**CORN: PREEMERGENCE** — Use BUTYL 6 LB. in sufficient water for uniform coverage. Best results are obtained when applied 3 to 5 days after planting, but before corn emerges. DO NOT apply to light, sandy soils. **POSTEMERGENCE** — Apply BUTYL 6 LB. from emergence to tasseling. When spraying corn taller than 10 inches, use nozzle extensions ("corn drops"), directing the spray at base of the corn plant. DO NOT apply from tasseling to dough stage. Avoid cultivation soon after treatment when corn may be brittle. Hybrids vary in tolerance to 2,4-D. Consult local agricultural experiment station or extension service weed specialists regarding the use of 2,4-D on your specific hybrid. See chart for recommended rates.

**SORGHUM:** Apply BUTYL 6 LB. when sorghum plants are 6 to 12 inches tall and secondary roots are well established. Use drop nozzles when corn is over 10 inches tall. DO NOT apply from flowering to dough stage. See chart for recommended rates.

**PASTURES:** Broadleaved weeds are controlled in pastures, meadows and rangelands by using 1 1/3 pints per acre BUTYL 6 LB. in sufficient water to provide for uniform application. Treat pastures when weeds are

E.P.A. Reg. No. 2737-32

Net Contents

# High Plains

ACCEPTED  
8 FEB 1980  
2737-32

## BUTYL 6lb.

Contains 5.6 Pounds 2,4-D Acid Equivalent Per Gallon

ACTIVE INGREDIENT:	
Butyl Ester of 2,4-Dichlorophenoxyacetic Acid*	71.2%
INERT INGREDIENTS:	26.8%
TOTAL	100%

\*Equivalent to 2,4-Dichlorophenoxyacetic Acid 58.5%

\* Isomer Specific by AOAC Method No. 6.D01-5.  
**CAUTION** KEEP OUT OF REACH OF CHILDREN. SEE SIDE PANELS FOR ADDITIONAL CAUTIONS.

growing actively. DO NOT use on newly seeded pastures until grass is well established or after leading begins. DO NOT apply when grass is in "boot" to "till" stage. Most legumes are usually injured or killed at the rates recommended. For control of wild garlic and wild onion in pastures, apply 1 1/3 to 2 quarts per acre in very early spring and repeat annually until weeds are eradicated. Injury may result if applied to St. Augustinegrass. DO NOT graze dairy animals on treated areas within 7 days after treatment.

**Amount of BUTYL 6 LB per Acre**

Crop (See Detailed Directions Above)	For Average Conditions
Wheat, Barley, Rye, Annual Weeds	1/3 to 2/3 pint
Wheat, Barley, Rye, Perennial Weeds	2/3 pint
Corn — Preemergence	1 1/3 to 2 2/3 pt.
Corn — Postemergence	1/3 pint
Sorghum — Postemergence	1/3 pint

**WOODY PLANT CONTROL:** To control 2,4-D susceptible woody plants such as elder, buckbrush, elderberry, sumac and willow on non-crop land and waste areas, use 1 1/3 to 2 quarts BUTYL 6 LB. in 100 gallons of water. Wet thoroughly all parts of the plants, including foliage and stems, to the point of run-off. Higher volumes are necessary where the brush is very dense and over 6 to 8 feet high. Applications are more effective when applied to actively-growing plants. DO NOT treat during periods of severe drought or in early fall when leaves have lost their healthy green color. Hard-to-kill species may need retreatment the following season.

**GENERAL WEED CONTROL:** Along fence rows, drainage ditch banks, around farm buildings and similar areas, use 1 1/3 to 2 2/3 pints of BUTYL 6 LB. in 100 gallons of water per acre. Thoroughly wet all foliage to run-off.

**CAUTION**

Harmful if swallowed.  
May cause skin irritation.  
Avoid contact with eyes, skin and clothing. If contact with eyes occurs, flush with plenty of water.  
DO NOT store near fertilizers, seeds, insecticides or fungicides.  
DO NOT contaminate irrigation ditches or water used for domestic purposes.  
Use care to avoid spray drift to 2,4-D susceptible plants such as cotton, tomatoes, flowers, grapes, fruit trees and ornamentals. Trace amounts of spray drift may cause severe injury to both growing and dormant plants. Coarse sprays are less likely to drift. Spray only on calm days using low pressure and low boom. VAPORS from this product may injure 2,4 sensitive plants in the vicinity.  
Flush sprayer out on suitable non-crop area after use. DO NOT use the same spray equipment for applying other materials to plants as injury will result.  
DO NOT reuse empty container. Return to drum reconditioner, or destroy by perforating, crushing and recycling or discarding in a safe place.  
This product is toxic to fish. Keep out of lakes, ponds or streams. DO NOT contaminate water by cleaning of equipment or disposal of wastes. Apply only as directed on this label.

**WARRANTY AND LIMITATION OF DAMAGES**

SELLER warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and BUYER assumes the risk of any use contrary to such directions. SELLER makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of SELLER is authorized to do so except in writing with a specific reference to this warranty. In no event shall SELLER's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.