

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

GENERAL INFORMATION

BUTYL 6D is a selective herbicide recommended for the control of many broadleaved weeds in crops along fence rows around farm buildings and similar areas. The following is a partial list of the weeds controlled by BUTYL 6D.

Bindweed	Knotweed	Field bindweed
Cardinalweed	Lambsquarters	Lowweed
Cocklebur	Mustards	Shepherdspurse
Dandelion	Morningglory	Thistles
Dock	Nettle stinging	Wild carrot
Goldenrod	Pigweed	Wild radish
Knotweed		

NOTE: Local conditions, crop varieties and application regulations vary and may affect use of this herbicide. Consult local agricultural experiment station or extension service weed specialists and state regulatory agencies for recommendations in your area.

TREATING SMALL AREAS: One tablespoonful of BUTYL 6D in 1½ 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 half the required amount of water, then add the recommended amount of BUTYL 6D and continue 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 or 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 6D 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 6D 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 1½ to 2½ 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.

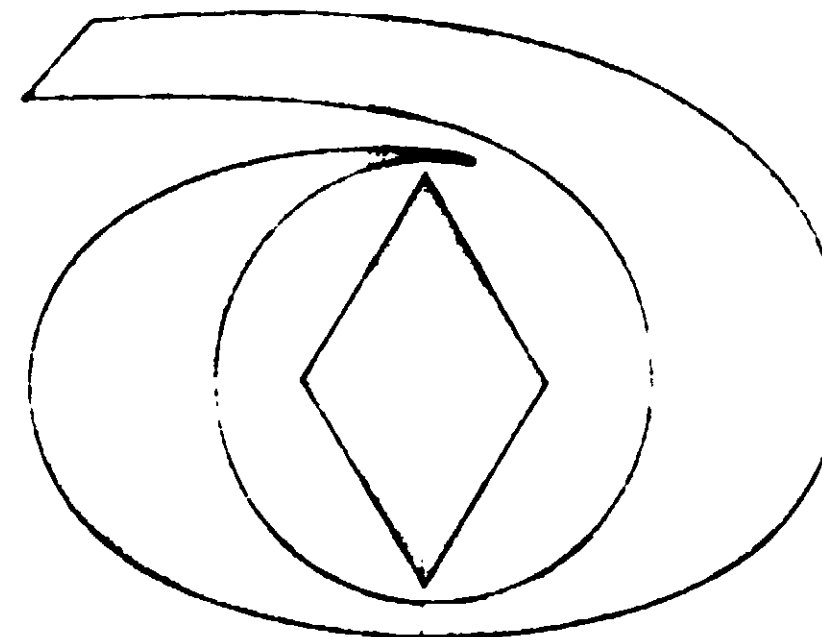
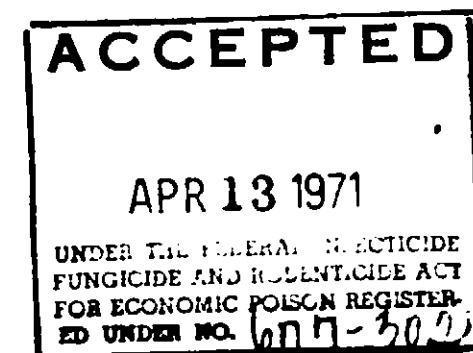
CORN: PRE-EMERGENCE: Use BUTYL 6D in sufficient water for uniform coverage. Best results are obtained when applied 3 to 5 days after planting, but before corn emerges. DO NOT apply to light sandy soils. **POST-EMERGENCE:** Apply BUTYL 6D from emergence to tasseling. When spraying corn taller than 10 inches, use a fine stream nozzle and direct the spray at a joint 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 6D when sorghum plants are 6 to 12 inches tall and secondary roots are well established. Use drop nozzles when crop is over 10 inches tall. DO NOT apply from flowering to dough stage. See chart for recommended rates.

NET CONTENTS

GALLONS

U.S. PAT. REG. NO. 677-382



**Diamond Shamrock
Chemical Company**

**Weed Killer
BUTYL 6D**

Contains 6.0 Pounds 2,4-D Acid Equivalent Per Gallon

ACTIVE INGREDIENT:	
Butyl Ester of 2,4-Dichlorophenoxyacetic Acid*	78%
INERT INGREDIENTS:	22%
TOTAL	100%

*Equivalent to 2,4-Dichlorophenoxyacetic Acid 62.2%

Amount of BUTYL 6D per Acre

Drop (See Detailed Directions Above)	For Average Conditions	For Dry Conditions as in Western States*
Wheat, Barley, Rye		
Annual Weeds	1½ to 2½ pint	2½ to 1½ pints
Perennial Weeds	2½ pint	1 to 1½ pints
Corn		
Preemergence	1½ to 2½ pints	
Postemergence	1½ pint	1½ to ½ pint
Sorghum		
Postemergence	1 pint	1½ to ½ pint

*Arizona, California, Idaho, Montana, Nevada, Oregon, Utah, Washington and Wyoming.

PASTURES: To control many broadleaved weeds in pastures, meadows and range lands, use 1½ pints per acre BUTYL 6D in sufficient water to provide for uniform application. Treat pastures when weeds are growing actively. DO NOT apply to newly seeded pastures until grass is well established, or after heading begins. DO NOT apply when grass is in "boot" to "milk" stage. Most legumes are usually injured or killed at the rates recommended. For control of wild garlic and wild onion in pastures, apply 1½ to 2 quarts per acre in very early spring and repeat annually until weeds are eradicated. DO NOT graze dairy animals on treated areas within 7 days after treatment.

WOODY PLANT CONTROL: To control 2,4-D susceptible woody plants such as older, buckbrush, elderberry, sumac and willow on non-crop land and waste areas, use 1½ to 2 quarts BUTYL 6D 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, ditch banks, around farm buildings and similar areas, use 1½ to 2½ pints of BUTYL 6D 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 lowered boom. VAPORS from this product may injure 2,4-D 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. Destroy by perforating and crushing. Bury or discard in a safe place.

This product is toxic to fish. Keep out of lakes, streams and ponds. 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.