

# AMOCO

## Industrial Weed Killer B

A Granular NON-SELECTIVE Weed and Grass Killer

Apply dry or as water spray

For General Vegetation and  
Perennial Grasses on Noncropped  
Land and Industrial Sites

~~Where Long Residual Control of  
Seedlings is Desired~~

U. S. Patents 2,790,604 & 3,227,541 • Other Patents Pending



### AMERICAN OIL

MFD FOR AMERICAN OIL COMPANY • CHICAGO, ILL. 60680

ACCEPTED

OCT 15 1970

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTER-  
ED UNDER NO. 115-114. SUBJECT  
TO ATTACHED COMMENTS.

ACTIVE INGREDIENTS (by weight)

Sodium metaborate tetrahydrate ( $\text{Na}_2\text{B}_2\text{O}_7 \cdot 4\text{H}_2\text{O}$ )	66.5%
Boron trioxide ( $\text{B}_2\text{O}_3$ ) equivalent - 22.6%	
Sodium chlorate ( $\text{NaClO}_3$ )	36.0%
Bromacil (5-bromo-3-sec-butyl- 6-methyluracil)	1.5%

INERT INGREDIENTS (by weight)	2.0%
TOTAL	100.0%

CAUTION

KEEP OUT OF REACH OF CHILDREN

Avoid contamination of feed and foodstuffs. Do not leave container where children or animals may take internally. Harmful if swallowed. Avoid contact with skin, eyes, or clothing. May cause irritation of eyes, nose, throat, and skin. Avoid breathing dust or spray mist. Do not store in direct contact with ground or concrete floors. Do not dispose of any unused material in such a manner that contact with humans and beneficial animals may occur.

SEE BACK PANEL FOR OTHER CAUTIONS  
AND DIRECTIONS FOR USE

DIRECTIONS FOR USE

AMOCO Industrial Weed Killer B is specifically designed for quick knock-down and control of general mixed vegetation and such perennial grasses as Johnson Grass, Dallis Grass, and Bermuda Grass on non-cropped land and industrial sites. AMOCO Industrial Weed Killer B may provide seasonal control of seedlings on treated areas. Soil type, rainfall, and length of growing season will influence the control. Apply on parking lots, storage yards, fence lines, highway and railroad sites, and other similar areas.

**APPLICATION**—For all uses, uniform application is essential. AMOCO Industrial Weed Killer B may be applied either as a dry granular material or as a water spray. Both spray and dry applications become effective as soil treatments following rainfall or irrigation.

For DRY application, conventional herbicide spreaders may be used. The hand operated AMOCO Spreader is especially recommended for use where power equipment is not desired.

For SPRAY application use equipment with mechanical agitation. Add up to 3 pounds AMOCO Industrial Weed Killer B per gallon of water. Continue agitation until the herbicide is completely dissolved and during spraying operation. Treatment while weeds are small is suggested to minimize the amount of dry vegetation remaining after treatment.

**GENERAL VEGETATION CONTROL**—For DRY granular treatment, apply 1/2 to 2 pounds per 100 square feet. The lighter rates should be used only at time of weed emergence on moist soil or when precipitation is anticipated while weeds are still young. For SPRAY applications, add 1/2 to 2 pounds of AMOCO Industrial Weed Killer B to sufficient water to cover 100 square feet and apply as a contact spray thoroughly wetting all parts of the plants, particularly the growing tips—1/2 to 1 gallon per 100 square feet is usually adequate for young growth up to 6 inches high. The higher rates may be necessary to insure thorough coverage of heavy vegetation or to provide extended residual control.

**PERENNIAL WEED CONTROL**—Persistent perennial weeds are most effectively treated when nearing maturity or during dormant stages in the Fall. Spring applications may also be made under moderate rainfall conditions. Summer applications are recommended only where rainfall is dependable for leaching herbicide into the soil. Apply 1 to 3 pounds per 100 square feet in the dry granular form or as a spray. On deep-rooted perennials such as Bindweed, Canada Thistle, Bermuda Grass, and Quack Grass the heavier rates may be required.

**JOHNSON GRASS CONTROL**—AMOCO Industrial Weed Killer B is particularly effective on deep-rooted perennial grasses such as Johnson Grass, Bermuda Grass and Dallis Grass on industrial sites, roadsides, fence lines, and storage yards. Apply dry at 2 to 3 pounds per 100 square feet or add 2 to 3 pounds to 1 or 2 gallons of water to adequately cover 100 square feet for the control of established perennial grasses. Seedlings can be controlled with 1 to 2 pounds per 100 square feet. Maximum efficiency on Johnson Grass is obtained by treating after heading until late fall.

This material is toxic to all types of plants. The entire treated area will be dead one or more years. Do not use or application on areas treated and to be used for crops, or shrubs, crops, or intended to be used for crops. Exercise caution in treating areas near roots of adjacent plants. Do not use this material on areas where desirable plants will be used for crops. Do not use near such areas.

Do not contaminate waters used by fish or other aquatic life. Do not use equipment after use of areas until rainfall has cleaned the soil. Mechanic cleaned after use.

Because of the nature and application, soil composition, and application, it warns buyer that the product is not guaranteed. Extension Service weed specialists or factor nor seller or damage suffered for a purpose not contrary to the directions herein. Buyer terms, and assess except when used label. Neither manufacturer nor employees and representations or law, not specific.

NON-SELECTIVE

Follow directions to be prepared descriptions on the label, weather and other factors, in control of the soil (express or implied ability), with rain. No person has a not contained on

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# Killer B

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SEE BACK PANEL FOR OTHER CAUTIONS AND DIRECTIONS FOR USE

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### DIRECTIONS FOR USE

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**APPLICATION**—For all uses, uniform application is essential. AMOCO Industrial Weed Killer B may be applied either as a dry granular material or as a water spray. Both spray and dry applications become effective as soil treatments following rainfall or irrigation.

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**GENERAL VEGETATION CONTROL**—For DRY granular treatment, apply ½ to 2 pounds per 100 square feet. The lighter rates should be used only at time of weed emergence on moist soil or when precipitation is anticipated while weeds are still young. For SPRAY applications, add ½ to 2 pounds of AMOCO Industrial Weed Killer B to sufficient water to cover 100 square feet and apply as a contact spray thoroughly wetting all parts of the plants, particularly the growing tips—½ to 1 gallon per 100 square feet is usually adequate for young growth up to 6 inches high. The higher rates may be necessary to insure thorough coverage of heavy vegetation or to provide extended residual control.

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### IMPORTANT

This material is not selective in action and may be toxic to all types of vegetation and may render the entire treated area totally or partially unproductive for one or more years. Care should be taken to confine the use or application to the particular area intended to be treated and to avoid its contact with lawns, trees, shrubs, crops, or other desirable plants which are not intended to be destroyed or injured. This includes precautions in treating areas which may be overlaid by roots of adjacent valuable growths. Careless application of this material, or washing by water run-off, to areas where desirable plants are growing or which will be used for later planting may result in injury to desirable plants. Do not drain or flush equipment on or near such areas.

Do not contaminate domestic or irrigation water or waters used by fish and wildlife. Wash clothing and equipment after application. Keep animals off treated areas until rainfall has leached all the herbicide into the soil. Mechanical equipment should be thoroughly cleaned after use.

### NOTICE

Because of the many varying conditions affecting use and application, such as location, seasonal weather, soil composition, and type of vegetation, manufacturer warns buyer that these and other conditions may impair or vary the results or effects of the use of this product. In any event, complete elimination of weeds is not guaranteed. It is advisable to consult your State Extension Service or Agricultural Experimental Station weed specialists on specific problems. Neither manufacturer nor seller shall be liable in respect to any injury or damage suffered by reason of the use of this product for a purpose not indicated by the label or when used contrary to the directions or instructions hereon nor with respect to breach of any warranty not expressly specified herein. Buyer accepts this material subject to these terms, and assumes all risk of usage and handling except when used or handled in accordance with this label. Neither manufacturer nor seller makes, and their employees and agents are not permitted to make, any representations or warranties, express or implied by law, not specifically set forth herein.

### NON-WARRANTY NOTICE

Follow directions carefully. Seller warrants such directions to be proper and that product conforms to the descriptions on this label. Timing and method of application, weather and crop conditions, and other influencing factors, in the use of the product are beyond the control of the Seller, so Seller makes no other warranty, express or implied (including a warranty of merchantability), with reference to the results or effects of use. No person has authority to make any representation not contained on this label.

Cameraman's Note  
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