

NONSELECTIVE WEED AND GRASS KILLER

ACTIVE INGREDIENTS	BY WT.
Sodium Metaborate Tetrahydrate (Na ₂ B ₂ O ₄ ·4H ₂ O)	68.0%
Sodium Chlorate (NaClO ₂)	30.0%
INERT INGREDIENTS	2.0%
TOTAL	100.0%

EPA Reg. No. 7001-341 EPA Est. No. 10669-MS-1

KEEP OUT OF REACH OF CHILDREN **DANGER**

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS & DOMESTIC ANIMALS

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles, face mask or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid breathing dust or spray mist. Keep animals off treated areas until rainfall has leached herbicide into the soil.

FIRST AID

IF SWALLOWED, drink promptly a large quantity of milk, egg white and gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. IF IN EYES, hold eye open and wash with steady gentle streams of water for 15 minutes. IF ON SKIN wash with soap and water. Contact a physician if irritation develops. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

Keep out of lakes, streams and ponds. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. DO NOT USE NEAR LAWNS, TREES, SHRUBS OR OTHER DESIRABLE PLANTS.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

STORAGE: Avoid contact with floor and moisture.

DISPOSAL: Completely empty bag into application equipment. Then dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling.

FOR USE ON INDUSTRIAL SITES OR SIMILAR NONCROPPED AREAS. APPLY DRY OR AS A SPRAY FOR CONTROL OF GENERAL VEGETATION AND FOR PREPAVING TREATMENT. Industrial and Noncropped areas include, but are not limited to:

Around Buildings	Parking Lots
Bridge Abutments	Railroad Lines & Sidings
Buried Cable Closures	Road Shoulders
Cross-Connect Boxes	Runways
Ditch Banks	Runway Lights
Fence Lines	Storage Areas
Fire Hydrants	Telephone Booths
Fire Plugs	Transformer Pads
Garbage Areas	Utility Pad Bases
Generating Plants	Utility Substations
Highway & Street Markers	Under Asphalt
Oil & Gas Storage Areas	Under Guardrails

APPLICATION: For all uses uniform application is essential. MONOBOR-CHLORATE Granular may be applied either as a dry granular material or as a water spray. Both dry and spray applications become effective as soil treatment following rainfall or irrigation.

For DRY application — Conventional herbicide spreaders may be used. Cyclone type spreader is recommended for use where power equipment is not desired.

For SPRAY application — Equipment with mechanical agitation (preferably vigorous enough to keep the granules suspended in the water while dissolving) is recommended. First, add water to the spray tank. Then, with agitator operating, add the MONOBOR-CHLORATE Granular. With good agitation up to 3 lbs. MONOBOR-CHLORATE Granular per gallon of water may be used. Continue agitation until the herbicide is completely dissolved, and preferably until spray tank is empty. Necessary precautions should be taken to keep undissolved material out of pumps and lines.

GENERAL VEGETATION CONTROL (All states except California): MONOBOR-CHLORATE[®] Granular applied as a spray will give quick knock-down of

vegetation and residual control of annual broadleaved weeds and grasses on areas such as parking lots, fence lines, highway and railroad sites, and industrial yards. For SPRAY applications - Add 1 to 2 pounds of MONOBOR-CHLORATE[®] to sufficient water to cover 100 square feet. 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 5 inches high. The higher rates may be necessary to insure thorough coverage of heavy vegetation or to provide extended residual control. For DRY application - apply 1 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.

GENERAL VEGETATION CONTROL (CALIFORNIA ONLY): MONOBOR-CHLORATE[®] Granular applied as a spray will give quick knock-down of vegetation and residual control of annual broadleaved weeds and grasses on areas such as parking lots, fence lines, highway and railroad sites, and industrial yards. For SPRAY applications - Add 1/2 to 2 pounds of MONOBOR-CHLORATE[®] Granular to sufficient water to cover 100 square feet. 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 5 inches high. The higher rates may be necessary to insure thorough coverage of heavy vegetation or to provide extended residual control. For DRY application - 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.

PERENNIAL NOXIOUS WEEDS: Persistent perennial weeds are most effectively treated 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 the herbicide into the soil. Apply 2 to 4 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: In Noncropped Areas — MONOBOR-CHLORATE Granular is effective for control of Johnson grass, Dallis grass and other deep-rooted perennial grasses on areas such as industrial sites, roadsides, fence lines, drainage ditchbanks, and railroad rights-of-way. Apply dry at 1 to 3 pounds per 100 square feet or add 1 to 3 pounds to 1 or 2 gallons of water per 100 square feet. Johnson grass is most susceptible to MONOBOR-CHLORATE Granular after heading in late summer or into fall. Most efficient and economical control is obtained by treating during this period.

FOR USE UNDER ASPHALT PAVING—FOR USE AS "PREPAVING" RESIDUAL HERBICIDE UNDER ASPHALT PAVING TO PREVENT PREMATURE BREAKDOWN OF PAVING DUE TO WEEDS, AN APPLICATION OF 2 TO 4 POUNDS PER 100 SQUARE FEET TO THE FINISHED SUBGRADE IS RECOMMENDED. FOR SPRAY TREATMENT DISSOLVE 1 TO 2 POUNDS PER GALLON OF WATER AND APPLY 2 GALLONS PER 100 SQUARE FEET. FOR DRY TREATMENT APPLY IN GRANULAR FORM. AFTER TREATMENT APPLY AT LEAST 2 GALLONS OF WATER PER 100 SQUARE FEET TO DISSOLVE AND INCORPORATE THE HERBICIDE IN THE SOIL.

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 and other desirable plants which are not intended to be destroyed or injured. This includes precautions in treating areas which may be underlaid by roots of adjacent valuable growths. Careless applications 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 clean 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 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 Experiment 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 risks 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.

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Simplot

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ACCEPTED

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 7001-341

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