

PM 20 7/1/93

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JUN 30 1993

Ms. Lisa J. Strong
J. R. Simplot Company
16777 Howland Rd.
Lathrop, CA 95330

Subject: Final Printed Labels
UREABOR
EPA Reg. No. 7001-339
Your submission dated June 17, 1993

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

Robert J. Taylor
Product Manager 25
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure
RD:RTaylor:eja:6/30/93:3056800

Subplot



UREABOR

Granular, Non-selective, Residual Herbicide

ACTIVE INGREDIENTS:

Sodium Metaborate Tetrahydrate ($\text{Na}_2\text{B}_2\text{O}_4 \cdot 4\text{H}_2\text{O}$)66.5%
 Boron Trioxide (B_2O_3) equivalent - 22.6%
 Sodium Chlorate (NaClO_3)30.0%
 Bromacil (5 bromo-3-sec-butyl-6-methyluracil)1.5%
 INERT INGREDIENTS2.0%

TOTAL.....100.0%

EPA REG. NJ 7001-339

EPA Est. No. 10659-MS-1

KEEP OUT OF REACH OF CHILDREN DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive to eyes. Causes irreversible eye damage. Wear goggles, face mask, or safety glasses with side shields. Due to corrosive nature may be harmful or fatal if swallowed. Avoid contact with eyes, skin, or clothing. May irritate skin. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse. Avoid breathing dust or spray mist. Keep animals off treated area until product has leached into the soil either by rainfall or watering.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Get medical attention.
 IF SWALLOWED: Drink promptly, a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician or Poison Control Center. Get medical attention.
 IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely or where weather conditions favor movement away from target areas. Do not contaminate water when disposing of equipment washwaters. DO NOT USE NEAR LAWNS, TREES, SHRUBS OR OTHER DESIRABLE PLANTS. BareSpot® Ureabor® does move in the soil.
 * Using this product, pay special attention to any local restrictions regarding the use of products containing Bromacil.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or residue 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 direct contact with floor and moisture.

DISPOSAL: Empty product from bag before disposal. Dispose of bag 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

FOR USE ON INDUSTRIAL SITES OR SIMILAR NONCROPPED AREAS.

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. BareSpot® Ureabor® is designed for nonselective kill of weeds and grasses with a single treatment. Use for quick knock-down of existing vegetation as well as long-lasting effects in the soil for control of regrowth or new seedlings. Use for general mixtures of weeds and grasses. BareSpot® Ureabor® is also effective on perennial grasses such as Johnson grass, Bermuda grass, Dallis grass and Quack grass.

WHERE TO USE: AROUND OR NEAR THE FOLLOWING: Bleachers, Bridge abutments, Buildings, Bunkers, Buried cable closures, Catwalks, Compressor stations, Cooling towers, Cross connect boxes, Ditch banks, Electrical generators, Fence lines, Fire hydrants, plugs or walls, Fuel tanks, Generating plants, Guardrails, Helo pads, Highway and street markers, Loading stations, Lumber yards, Microwave towers, Oil and gas pipelines, Oil refineries, Parking lots, Pump decks, Railroad lines and sidings, Runways, Runway lights, Sign posts, Storage and Equipment yard, Utility poles and substations, Vacant lots, Valves and manifolds, Waste lagoons or other similar non-crop areas.

WHEN TO USE: Use BareSpot® Ureabor® anytime during the growing season. Weeds

and grasses are easier to kill with BareSpot® Ureabor® when they are young and growing rapidly.

APPLICATION: For all uses uniform application is essential. BareSpot® Ureabor® may be applied either as a dry granular material or as a water spray. Both dry and spray applications become effective in the soil followed by rainfall or irrigation. (See application rates below).

DRY APPLICATION: BareSpot® Ureabor® is ready to use. Apply by shaking out of can or other container or with a hand operated spreader such as the conventional cyclone type spreader designed for this use. Power spreaders can be used for large areas.

SPRAY APPLICATION: With continuous agitation, add BareSpot® Ureabor® gradually to tank of water. Dissolve completely before spraying. Dissolve two pounds of BareSpot® Ureabor® per gallon of water. For quick knock down of existing vegetation, a thorough wetting of all parts of the vegetation is recommended. Necessary precautions should be taken to keep undissolved material out of pumps and lines.

Use the following rates of application under most conditions.

KIND OF WEEDS	APPLICATION RATES	
	DRY	SPRAY
ANNUAL weeds and grasses such as: Sunflower, Kochia, Russian Thistle, Pigweed, Crabgrass, Downy brome.	1-2 lb/100 sq ft.*	1/2-1 gal/100 sq ft.*
PERENNIAL weeds and grasses such as: Johnson grass, Bermuda grass, Dallis grass, Quack grass, Canada thistle, Bindweed, Bluegrass.	3 lbs/100 sq ft.**	1 1/2 gal/100 sq ft.**
MIXED annual and perennial weed and grasses. 3 lbs/100 sq ft.** Approximately 2 1/2 cups of BareSpot® Ureabor® equals 1 pound	3 lbs/100 sq ft.**	1 1/2 gal/100 sq ft.**
* As low as 1/2-1 lb/100 sq ft. or 1/4-1/2 gal/100 sq ft. can be used on annual weeds when young and growing rapidly.		
** As low as 1 1/2 lb/100 sq ft. or 3/4 gal/100 sq ft. can be used on seedlings of perennials when young and growing rapidly.		

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 continue the use of 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 undercut by roots of adjacent desired 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 area 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 Experiment Station Weed Specialist 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, expressed or implied by law, not specifically set forth herein.

NET CONTENTS:

JRS 3127 (1993)

DISCLAIMER OF WARRANTIES: Seller warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS, EXPRESSED, IMPLIED OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on the label or an accompanying written recommendation, are beyond the control of seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given hereon. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as the sole remedy of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and such warranties, guarantees or directions shall be void or binding upon seller.

P.O. Box 198
Lathrop, CA 95330

J.R. SIMPLOT CO.

P.O. Box 15057
Boise, ID 83715

~~ACCEPTED~~
~~WITH~~ COMMENTS
to EPA Letter Dated:

JUN 30 1993

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

7001-339

RECEIVED
EPA
JUN 30 1993
OFFICE OF
REGISTRATION
AND SAFETY
WASHINGTON, DC