

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing vapors, dust or spray mist. Remove contaminated clothing and wash before reuse. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling and before eating or smoking.

ENVIRONMENTAL HAZARDS:

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL:

Pesticide, spray mixture or rinse water that cannot be used according to label instruction must be disposed of according to applicable Federal, state or local procedures.

CONTAINER DISPOSAL:

Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved state and local procedures.

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 underlaid 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 drag or flush equipment on or near such areas.

Do not apply when wind speed favors drift, when system connections or fittings leak, when nozzles do not provide uniform distribution use of low trajectory angle sprayers or drop nozzles will decrease the likelihood of drift.



BRAND
BEAR-OX 150

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.
THIS PRODUCT CONTAINS A FIRE RETARDANT

ACTIVE INGREDIENTS:	
Sodium metalosate tetrahydrate.....	66.5%
Sodium chlorate.....	30.0%
Ironacil (5-bromo-3-sec-butyl-6-methylurea).....	1.5%
INERT INGREDIENTS:..... 2.0%	
TOTAL 100.0%	

ONLY FOR SALE TO, USE AND STORAGE BY
SERVICE PERSONS

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Flush with plenty of water. See a physician if irritation persists.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA Reg. No. 43954-35
EPA Est. No. 43954-00-07

MANUFACTURED BY:
STEWART SANITARY SUPPLY, INC.
St. Louis, MO. 63110

NET CONTENTS

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.

USE DIRECTIONS

BEAR-OX 150 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 noncropped land and industrial sites. BEAR-OX 150 may provide season-long control of seedlings on treated areas. Soil type, rainfall, and length of growing season will influence 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. BEAR-OX 150 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.

For SPRAY application use equipment with mechanical agitation. Add up to 3 pounds BEAR-OX 150 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 sq. ft. 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 BEAR-OX 150 to sufficient water to cover 100 sq. ft. and apply as a contact spray thoroughly wetting all parts of the plants, particularly the growing tips--1/2 to 1 gallon per 100 sq. ft. 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.

BEST DOCUMENT AVAILABLE



Kitten & BEAR
BRAND
BEAR-OX 150

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. THIS PRODUCT CONTAINS A FINE RETARDANT.

ACTIVE INGREDIENTS:

from metolachlor tetrahydrate.....	66.5%
from chlorate.....	30.0%
butyl (5-bromo-3-sec-butyl-6-methyluracil).....	1.5%
INERT INGREDIENTS:	2.0%
TOTAL:	100.0%

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF PRACTICAL TREATMENT
SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
IN EYES: Flush with plenty of water. See a physician if irritation persists.
ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.
INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

Reg. No. 43954-35
Est. No. 43954-MO-03

MANUFACTURED BY:
STEWART SANITARY SUPPLY, INC.
St. Louis, MO. 63110

NET CONTENTS:

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.

USE DIRECTIONS

BEAR-OX 150 is specifically designed for quick knock-down and control of general mixed vegetation and such perennial grasses as Johnson Grass, Fallis Grass, and Bermuda Grass on noncropped land and industrial sites. BEAR-OX 150 may provide season-long control of seedlings on treated areas. Soil type, rainfall, and length of growing season will influence 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. BEAR-OX 150 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 sprayers may be used.

For SPRAY application use equipment with mechanical agitation. Add up to 3 pounds BEAR-OX 150 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 sq. ft. 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 BEAR-OX 150 to sufficient water to cover 100 sq. ft. and apply as a contact spray thoroughly wetting all parts of the plants, particularly the growing tips--1/2 to 1 gallon per 100 sq. ft. 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 bearing 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 sq. ft. 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:** BEAR-OX 150 is particularly effective on deep-rooted perennial grasses such as Johnson Grass, Bermuda Grass and Fallis Grass on industrial sites, roadsides, fence lines and storage yards. Apply dry at 2 to 3 pounds per 100 sq. ft. or add 2 to 3 pounds to 1 or 2 gallons of water to adequately cover 100 sq. ft. for the control of established perennial grasses. Seedlings can be controlled with 1 to 2 pounds per 100 sq. ft. Maximum efficiency on Johnson Grass is obtained by treating after heading until late Fall.

WARRANTY STATEMENT

Seller makes no warranty expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when use and/or handling is contrary to label instruction.

ACCEPTED
OCT 13 1982
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 43954-35