13.5 " Width

DISTORTION 98.55%

MICRODOT

3.50" No Print Area

225487

Seal Area

Seal Area

GreenThumb

Controls Dandelions and Other Listed Broadleaf Weeds

Contains Time-released Nitrogen for Extended Feeding

Easy to use

WEED & FEED

28-0-3

FEEDS FOR UP TO 4 MONTHS

SURFCOTE™ Sustained Uniform Release Fertilizer

Apply When Weeds are Actively Growing

KILLS WEEDS
While Feeding Your Lawn

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR COMPLETE PRECAUTIONARY STATEMENTS, DIRECTIONS FOR USE, INCLUDING STORAGE AND DISPOSAL AND FIRST AID.

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

EPA Reg. No. 2217-884-8378
EPA Est. No. 59144-GA-1 (A), 32802-MO-1 (B), 37351-CO-1 (C), 8378-IN-1 (D), 9404-FL-1 (E), 961-PA-01 (F), 85497-OR-1 (H), 46991-TX-2 (Q)
Letter in parenthesis is first letter of lot number

ACTIVE INGREDIENTS:

2,4-D, 2-ethylhexyl ester	1.108%
Mecoprop-p acid	0.167%
Dicamba acid	0.071%
OTHER INGREDIENTS:	98.654%
TOTAL	100.000%

THIS PRODUCT CONTAINS:

14.76 lb. 2,4-dichlorophenoxyacetic acid equivalent per ton or 0.735%. CAS 1928-43-4.
3.34 lb. (+/-)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per ton or 0.167%. CAS 16484-77-8.
1.42 lb. 3,6-dichloro-o-anisic acid equivalent per ton or 0.071%. CAS 1918-00-9.
Isomer Specific by AOAC Method.

Net. Wt. 14.28 lbs. (6.48 kg.)
COVERS **5,000 sq. ft.** (464.5 sq. m.)

18.00"

38.750 " Total Length

2.50"

MICRODOT

GreenThumb

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KILLS WEEDS
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COVERS **5,000 sq. ft.** (464.5 sq. m.)
Net. Wt. 14.28 lbs. (6.48 kg.)

MICRODOT

DISTRIBUTED BY: KNOX Fertilizer Company, Inc. P.O. Box 248, Knox, IN 46534

Information regarding the contents may be found at www.epa.gov/pesticides

http://www.aapfco.org/metals.htm

GT1046E

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GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	28%
28.0% Urea Nitrogen*	
SOLUBLE POTASH (K2O)	3%
CHLORINE (Cl) not more than	3%

* 6.7% Slowly Available from Polymer Coated Urea
* 21.3% Quick Release from Polymer Coated Urea

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION! - Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID

IF IN EYES:
• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.
• Call a poison control center or doctor for treatment advice.

ENVIRONMENTAL HAZARDS

Keep out of lakes, streams and ponds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that it stays on the target area. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not allow this material to contact water, except as may be necessary for good pest control. Do not apply when weather conditions favor drift from treated areas. Avoid application around schools and residences. Application around a home or garden may result in contamination of drinking water or groundwater.

Do not apply this product in a manner inconsistent with its labeling.

DIRECTIONS FOR USE

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

USE RESTRICTIONS:

- Do not use on lawns being grown for sale or other commercial use as sod, or on commercial seed production, or for research purposes.
- Do not use this product on flowers, ornamentals, vegetables, gardens or landscape plantings including shrubs and trees. Do not exceed specified dosage per area and do not apply more often than specified.
- Do not apply this product to or over water, lakes, drains, ponds, streams, rivers or drainage ditches. Do not apply where runoff is likely to occur.
- Do not apply when drift to ornamentals, vegetables, gardens or other desirable plants is likely to occur.
- Do not apply when rain is imminent (within 24 hours) or when heavy dew is present.
- Do not apply this product to newly planted grasses until well-established or after the second or third mowing.
- Do not apply this product to dormant grasses.

MIX/LOAD INSTRUCTIONS: Dilute 1 level tablespoon of this product in 1 gallon of water. Mix thoroughly. Shake well before using. Use a hand-held sprayer to apply this product. Do not apply when weather conditions favor drift from treated areas. Keep unused product in original container, tightly closed when not in use. Store and dispose of this pesticide in a manner that does not contaminate water supplies or sewage systems. Do not reuse empty container. Wrap container with paper and discard in trash.

USE PRECAUTIONS

HOW MUCH TO APPLY: For use on Kentucky bluegrass, fescue sod, perennial ryegrass, common bermudagrass, centipedegrass, hybrid bermudagrass, and zoysiagrass. Apply 2.8 pounds of product per 1,000 square feet of turfgrass. A second application may be made in approximately 30 days. The maximum number of broadcast applications per treatment site is 2 per year.

WHEN TO APPLY: Apply when broadleaf weeds are actively growing in spring or early fall. Apply when air is calm to ensure uniform coverage and avoid spreading granules onto flowers, vegetables, and ornamental gardens. Routine retreatment may be necessary if area is heavily overrun by weeds. If granules penetrate foliage, brush off to avoid damage.

WHAT TO EXPECT:

1. Apply when broadleaf weeds are actively growing, preferably in the morning when dew is on the grass. At the time of application, moisture on the weed leaves from dew, rainfall or irrigation is desirable.
2. Water lawn thoroughly at least 1 to 2 days before application to sustain moisture until first weed removing tool (see step 5).
3. Mow lawn to normal height 1 to 2 days before application.
4. Avoid applying when temperatures are consistently above 90°F.
5. Do not water into weed leaves for 1 to 2 days after application. At this time, a thorough watering should be made.

DISTRIBUTION AND SPREADER PATTERNS

SPREADERS AND CALIBRATION: Always apply with a rotary or drop spreader or distribute the granules evenly by hand.

COVERAGE: To determine how much you need to apply, multiply the length of a lawn by its width. Then square footage of the lawn area (lawn mower, garden, etc.).

IMPORTANT: It is important to follow directions as included on this bulk label when using product with your spreader. Any misapplication may cause uneven results or injury to your lawn. Spreader settings may vary due to condition of spreader, speed at which applied and turfgrass variety. Spreader settings may require adjustment to ensure the recommended rate when actual application conditions. To provide proper distribution, calibrate spreader before application.

Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to ensure the recommended rate when actual application conditions. To provide proper distribution, calibrate spreader before application.

DROP SPREADERS: Apply 2 passes at a 90° angle to ensure complete coverage.

BROADCAST SPREADERS: For best results, apply in a circular, back-and-forth pattern, overlapping each pass to ensure complete coverage.

SINGLE PASS DISTRIBUTION:

- For rotary spreader, operate at increase corresponding to the seven widths.
- For drop spreaders, overlap the wheel tracks to ensure complete coverage.
- Reduce rate by one-half when making return passes.

CALIBRATION INSTRUCTIONS AND SPREADER SETTINGS:

SPREADER	SPREADER SETTINGS
Chipmunk® Drop 10000	2 ¾
Chipmunk® Rotary 20000	1 ¾
Pincushion® Bird Dipper® Rotary	5
Repulsion® EZ Drop®	5
Repulsion® EZ Chip®	5
Scotts® Easy Green®	24 ¾
Scotts® Speedy Green®	5 ¾

SPREADER SETTINGS
Chipmunk® Drop 10000
Chipmunk® Rotary 20000
Pincushion® Bird Dipper® Rotary
Repulsion® EZ Drop®
Repulsion® EZ Chip®
Scotts® Easy Green®
Scotts® Speedy Green®

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container and away from other pesticides, fertilizers, foodstuffs, feed and seed.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. If **Empty** fiber is dry or other way recycling if available.

Empty fiber: Like paper and cardboard. Dispose of in sanitary landfill or incinerate if allowed by state and local authorities. If burning, stay out of smoke. Offer for recycling if available.

**If