| 17-969  | 8/23/2012  |   |   |  |
|---|--|---|---|--|
| · (   | <pre></pre>  | (   |   |  |
| UN TED STATES   | U S ENVIRONMENTAL PROTECTION<br>AGENCY<br>Office of Pesticide Programs   | EPA Reg Number <b>2217-969</b>  | Date of Issuance  |  |
| SANDAR AL PROTECT   | Registration Division (7505P)<br>Ariel Rios Building<br>1200 Pennsylvania Ave NW   | 2217-909  | AUG 232012  |  |
|   | Washington D C 20460   |   |   |  |
|   | NOTICE OF PESTICIDE  | Term of Issuance UI   | nconditional  |  |
|   | <u>x</u> Registration<br><u>Reregistration</u>   | Name of Pesticide Pro   | oduct   |  |
|   | (under FIFRA as amended)   | EH 1503 Wee   | Weed & Feed   |  |
|   | ess of Registrant (include ZIP Code)   |   |   |  |
| 2BI/Gordon<br>217 West 1  | Corporation<br>2 <sup>th</sup> St  |   |   |  |
| Kansas City   |  |   |   |  |
|   | beling differing in substance from that accepted in connection, with this registra<br>n prior to use of the label in commerce In any correspondence on this product  |   |   |  |
| The basic and<br>This p<br>1 Si<br>A<br>2 M<br>a<br>b<br>c<br>d | e of the name or to its use if it has been covered by others<br>alternate #1 and #2 formulations (dated 2/1/2012) are accorduce is registered in accordance with FIFRA section 3(dated index) and/or cite all data required for registration review/r<br>gency requires all registrants of similar products to submit<br>ake the following label revision(s)<br>Revise EPA Reg No 2217 XXX to EPA Reg No 22<br>Assure that the EPA establishment number and net contect<br>label<br>Revise ACTIVE INGREDIENT to ACTIVE INGRE<br>Per the MCPA MCPP p and Dicamba REDs revise the<br>Hazards section to read This pesticide may be toxic to<br>plants and may adversely affect non target plants<br>Revise the section heading PRECAUTIONS AND RE<br>RESTRICTIONS In addition move the text Do not<br>rain is expected that day From the OTHER USE PRI | c)(5) provided that<br>reregistration of you<br>t data<br>217 969<br>ents are also added<br>CDIENTS in the me<br>first sentence of<br>fish aquatic inve<br>STRICTIONS to<br>apply directly to o | you<br>ur product when the<br>to the final printed<br>ngredient statement<br>the Environmental<br>rtebrates aquatic<br>USE<br>r near water when |  |
| C   | RESTRICTIONS section since this is listed as a use res<br>ithin one year of the date on this registration notice the S<br>orrosion Characteristics (830 6320) studies must be submommercial containers of this product and observations sho<br>onth intervals  | triction in the MC<br>torage Stability (8<br>itted They must b  | PP p RED<br>30 6317) and<br>e conducted in the  |  |
|   | 40 CFR 156 10(6) submit one copy of your final printed oduct for shipment  | l labeling before y   |   |  |
| Signature of Approv   | ung Official   | ]   | Continued on Page 2   |  |
| Kathryn V Me<br>Project Manag<br>Herbicide Bra                  | er 23 Mtmm V. MMK  | Date<br>AUG   | 2 3 2012  |  |

Page 2 of 2 Notice of Registration 2217 969 (

If these conditions are not complied with the registration will be subject to cancellation in accordance with FIFRA sec 6(e) Your release for shipment of the product constitutes acceptance of these conditions A stamped copy of the label is enclosed for your records If you have any questions regarding this notice please contact Beth Benbow of my staff at benbow bethany@epa gov

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2/4

# EH-1503 WEED & FEED

# **EPA Reg No 2217-YYY**967

ACTIVE INGREDIENT MCPA 2 ethylhexyl ester Mecoprop p acid Dicamba acid OTHER INGREDIENTS TOTAL

### ACCEP FEID with COMMENTS In EPA Letter Dated

(

AUG 2.3 2012 Under the Federal Instatic de Fungicide and Rodenticide Act as amended for the pesticide registered under EPA Reg No

0 872% 0 127% 0 054% <u>98 947%</u> 100 000%

THIS PRODUCT CONTAINS

11 18 lb 2 methyl 4 chlorophenoxyacetic acid equivalent per ton or 0 559% CAS 94 74 6

2 54 lb (+) (R) 2 (2 methyl 4 chlorophenoxy)propionic acid equivalent per ton or 0 127% CAS 16484 77 8

1 08 lb 3 6 dichloro o anisic acid equivalent per ton or 0 054% CAS 1918 00 9 TRIMEC® is a registered trademark of PBI/Gordon Corporation

### **KEEP OUT OF REACH OF CHILDREN**

## CAUTION

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

## 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  |  |  |  |  |
|------------|--|--|--|--|
| lf ın eyes | <ul> <li>Hold eye open and rinse slowly and gently with water for 15 20 minutes Remove contact lenses if present after the first 5 minutes then continue rinsing eye</li> <li>Call a poison control center or doctor for treatment advice</li> </ul> |  |  |  |
|            | ct container or label with you when calling a poison control center or doctor or going for may also contact 1 877 800 5556 for emergency medical treatment information   |  |  |  |

### **Environmental Hazards**

This pesticide may adversely affect non target plants. To protect the environment do not allow pesticide to enter or run off into storm drains drainage ditches gutters or surface waters. Applying his product in calm weather when rain is not predicted for the next 24 hours will help to ensure tha wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway sidewalk or street back onto the treated area of the lawn or garden will help to prevend run off to water bodies or drainage systems.

An Employee-Owned Company 1217 We 112H Ste 1 K City M 50 64 0

## **DIRECTIONS FOR USE**

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

#### PRECAUTIONS AND RESTRICTIONS

- Do not apply this product in a way that will contact any person or pet either directly or through drift Keep people and pets out of the area during application Do not allow people or pets to enter the treated area until dusts have settled
- Not for use on turf being grown for sale or other commercial use as sod or for commercial seed production or for research purposes

#### INSTRUCTIONS

EH 1503 Weed & Feed is a combination of three proven weed killers MCPA mecoprop p and dicamba This herbicide controls a wide range of lawn weeds including dandelion chickweed knotweed plantain henbit spurge and many others commonly found in home lawns. In addition a [x x x (grade percentage)] fertilizer provides a supply of plant nutrients

#### **OTHER USE PRECAUTIONS**

Do not use on dichondra carpetgrass St Augustinegrass or turfgrass where desirable clovers are present

Do not apply this product to newly seeded grasses until well established or after the second or third mowing

Do not use this product on flowers vegetables groundcovers gardens or landscape plantings including shrubs and trees. Do not exceed specified dosage for any area

This product will not prevent weed seeds from producing new plants

Do not use this product on or near desirable plants and avoid spreading granules onto exposed root systems or adventitious shoots (rhizomes) within the drip line of desirable trees and shrubs since injury may result

Do not apply directly to or near water storm drains gutters sewers or drainage ditches Do not apply within 25 feet of rivers fish ponds lakes streams reservoirs marshes estuaries bays and oceans Do not apply when windy Apply this product directly to your lawn and sweep any product landing on the driveway sidewalk gutter or street back onto the treated area. To prevent product run off do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day

#### HOW MUCH TO APPLY

Apply 3 0 to 3 8 pounds of product per 1 000 square feet of turfgrass. A second application may be made in 30 days

The maximum broadcast application rate is 3.8 pounds of product per 1.000 sq ft per application [0.925 Ib MCPA ae 0.210 lb MCPP p ae and 0.089 lb dicamba ae per acre per application] The maximum number of broadcast applications is limited to 2 per year with a minimum of 30 days between applications. The maximum seasonal rate is 7.6 pounds of product per 1.000 sq ft per year [1.85 lb MCPA ae 0.42 lb MCPP p acid equivalent and 0.178 lb dicamba ae per acre per year]

#### WHEN TO APPLY

Apply when broadleaf weeds are actively growing in spring or early fall

Apply when the air is calm (Choose a calm day) to ensure uniform coverage and avcid spreading granules onto flowers vegetables and ornamental shrubbery

Possible retreatment may be necessary if lawn is heavily overrun by weeds if adverse low moisture conditions prevail or if weeds are in a state of poor growth

#### WHAT TO EXPECT

- 1 Mow lawn to normal height 1 to 2 days before application
- 2 Water lawn thoroughly at least 1 to 2 days before application to sustain moisture until the next watering (see step 5)
- 3 Apply when broadleaf weeds are young and 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/watering aids in control lf grass is not moist at time of application sprinkle lightly with water
- 4 Avoid applying when temperatures are consistently above 90 F
- 5 Do not wash from weed leaves for 1 to 2 days after application. At this time, a thorough watering should be made

#### DISTRIBUTION AND SPREADER PATTERNS

Always apply with a properly calibrated rotary or drop type fertilizer spreader to distribute the granules evenly Never apply by hand

**Coverage** To determine how much you need to apply multiply the length of your lawn by its width This equals your total square footage Deduct all non lawn areas (house gardens etc.) One bag covers up to XXX square feet

**[Note to Supplemental Registrants** Select the appropriate bag size and present only the information provided for that bag size on your product labeling. Also equipment settings of drop spreaders rotary spreaders and other granular applicators may be presented on the container labels.]

| Bag Size Lbs | Application Rate<br>Lb/1 000 Sq Ft | Treated Area for<br>This Bag Size<br>Sq Ft | Bag Sıze Lb | Application Rate<br>Lb/1 000 Sq Ft | Treated Area for<br>This Bag Size<br>Sq Ft |
|--------------|------------------------------------|--|-------------|------------------------------------|--|
| 14           | 30<br>35<br>36<br>38               | 4700<br>4000<br>3900<br>3700               | 19          | 30<br>35<br>36<br>38               | 6300<br>5400<br>5300<br>5000               |
| 15           | 30<br>35<br>36<br>38               | 5000<br>4300<br>4200<br>3900               | 20          | 30<br>35<br>36<br>38               | 6700<br>5700<br>5600<br>5300               |
| 16           | 30<br>35<br>36<br>38               | 5300<br>4600<br>4400<br>4200               | 25          | 30<br>35<br>36<br>38               | 7500<br>7100<br>6900<br>6600               |
| 17           | 30<br>35<br>36<br>38               | 5700<br>4900<br>4700<br>4500               | 30          | 30<br>35<br>36<br>38               | 10000<br>8600<br>8300<br>7900              |
| 18           | 30<br>35<br>36<br>38               | 5400<br>5100<br>5000<br>4700               |             |                                    |  |

#### SINGLE PASS DISTRIBUTION

For best results apply this product evenly and uniformly avoiding streaking skips or over aps

- 1 For rotary spreaders operate at intervals corresponding to the swath width Fo d up spreaders overlap the wheel tracks to ensure complete coverage
- 2 First spread the borders of your lawn and header strips for turning around. Then apply this product to the center with straight line passes

3 Walk at a steady pace to ensure even coverage Close the spreader opening when turning to change directions or when stopping

#### CALIBRATION INSTRUCTIONS AND SPREADER SETTINGS

Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the recommended rate under actual application conditions.

To provide proper distribution calibrate spreader before application

- For 3 0 pounds of product per 1 000 square feet of turfgrass Check your spreader on 330 square feet and adjust to apply at the rate of 1 pound of product per 330 square feet
- For 3 5 pounds of product per 1 000 square feet of turfgrass Check your spreader on 285 square feet and adjust to apply at the rate of 1 pound of product per 285 square feet
- For 3 8 pounds of product per 1 000 square feet of turfgrass. Check your spreader on 265 square feet and adjust to apply at the rate of 1 pound of product per 265 square feet.

| Spreader                                  | D      | Delivers lb/1 000 sq ft | ft     |
|---|--------|-------------------------|--------|
|   | 3 0 lb | 3 5 lb                  | 3 8 lb |
| LESCO® Rotary calibration gauge setting # | Х      | X                       | Х      |
| Ortho® Drop (5000)                        | X      | X                       | Х      |
| Ortho® Rotary (6000)                      | Х      | X                       | Х      |
| Precision® Red Devil® Rotary              | X      | X                       | X      |
| Quaker® Rotary                            | Х      | Х                       | X      |
| Republic® EZ Drop                         | Х      | Х                       | Х      |
| Republic® EZ Grow                         | X      | X                       | X      |
| Republic® EZ Rotary                       | X      | Х                       | Х      |
| Scotts® Drop (PF3)                        | X      | X                       | X      |
| Scotts® Easy Green                        | Х      | X                       | X      |
| Scotts® Speedy Green                      | X      | Х                       | Х      |
| True Temper Rotary                        | Х      | X                       | X      |

#### OR

| Spreader settings for 1 0 pound of product per 3 | 30 square feet |
|--|----------------|
| Scotts EasyGreen® Rotary                         | X              |
| Scotts Drop                                      | X              |
| Scotts SpeedyGreen® Rotary                       | X              |
| GreenView Drop (Spred II)                        | X              |
| Central Drop (#205)                              | X              |
| Sears Drop (#19810)                              | X              |
| Ortho Drop (#5000)                               | X              |
| Precision Drop (Red Devil)                       | X              |

| BROADLEAF WEEDS           |                |                     |                       |
|---------------------------|----------------|---------------------|-----------------------|
| Annual yellow sweetclover | Clover sweet   | Mugwort             | Spiny cocklebur       |
| Aster                     | Clover white   | Musk thistle        | Spiny sowthistle      |
| Austrian fieldcress       | Cockle         | Mustard             | Spotted catsear       |
| Bedstraw                  | Cocklebur      | Narrowleaf plantain | Spotted spurge        |
| Beggarticks               | Common mullein | Narrowleaf vetch    | Spurweed              |
| Betony Florida            | Creeping jenny | Nettle              | Stinging hettle       |
| Bindweed field            | Cudweed        | Orange hawkweed     | Strawberry India mock |
| Bird vetch                | Curly dock     | Oxalis              | Tall nett e           |
| Bitter wintercress        | Daisy English  | Parsley piert       | Tall vervain          |
| Bittercress hairy         | Daisy fleabane | Parsnip             | Tansy ragwort         |
| Bitterweed                | Daisy oxeye    | Pearlwort           | Tansy mustard         |

| BROADLEAF WEEDS      |                   | · <u>····································</u> |                           |
|----------------------|-------------------|---|---------------------------|
| Black eyed Susan     | Dandelion         | Pennycress                                    | Thistle                   |
| Black medic          | Dichondra         | Pepperweed                                    | Trailing crownvetch       |
| Black mustard        | Dogfennel         | Pigweed                                       | Tumble mustard            |
| Blackseed plantain   | Dollarweed        | Pineywoods bedstraw                           | Tumble pigweed            |
| Blessed thistle      | False dandelion   | Plains coreopsis                              | Velvetleaf                |
| Bloodflower milkweed | Falseflax         | Plantain                                      | Venice mallow             |
| Blue lettuce         | False sunflower   | Poison ivy                                    | Virginia buttonweed       |
| Blue vervain         | Fiddleneck        | Poison oak                                    | Virginia creeper          |
| Bracted plantain     | Florida pusley    | Pokeweed                                      | Virginia pepperweed       |
| Bristly oxtongue     | Frenchweed        | Poorjoe                                       | Wavyleaf bullthistle      |
| Broadleaf dock       | Galinsoga         | Prairie sunflower                             | Western clematis          |
| Broadleaf plantain   | Goldenrod         | Prickly lettuce                               | Western salsify           |
| Broomweed            | Ground ivy        | Prickly sida                                  | White mustard             |
| Buckhorn             | Gumweed           | Prostrate knotweed                            | Wild aster                |
| Buckhorn plantain    | Hairy fleabane    | Prostrate pigweed                             | Wild buckwheat            |
| Bulbous buttercup    | Hawkweed          | Prostrate spurge                              | Wild carrot               |
| Bull thistle         | Healall           | Prostrate vervain                             | Wild four o clock         |
| Bullnettle           | Heartleaf drymary | Puncturevine                                  | Wild garlic               |
| Burclover            | Heath aster       | Purslane common                               | Wild geranium             |
| Burdock              | Hedge bindweed    | Ragweed                                       | Wild lettuce              |
| Burning nettle       | Hedge mustard     | Red sorrel                                    | Wild marigold             |
| Burweed              | Henbit            | Redroot pigweed                               | Wild mustard              |
| Buttercup            | Hoary cress       | Redstem filaree                               | Wild onion                |
| Buttonweed           | Hoary plantain    | Rough cinquefoil                              | Wild parsnip              |
| Canada thistle       | Hoary vervain     | Rough fleabane                                | Wild radish               |
| Carolina geranium    | Horsenettle       | Russian pigweed                               | Wild rape                 |
| Carpetweed           | Jimsonweed        | Scarlet pimpernel                             | Wild strawberry           |
| Catchweed bedstraw   | Knawel            | Sheep sorrel                                  | Wild sweet potato         |
| Catnip               | Knotweed          | Shepherdspurse                                | Wild vetch                |
| Catsear              | Kochia            | Slender plantain                              | Woodsorrel                |
| Chickweed common     | Lambsquarters     | Smallflower galinsoga                         | Woolly croton             |
| Chickweed mouseear   | Lespedeza         | Smooth dock                                   | Woolly morningglory       |
| Chicory              | Mallow            | Smooth pigweed                                | Woolly plantain           |
| Cinquefoil           | Matchweed         | Sorrel  | Wormseed                  |
| Clover crimson       | Mexicanweed       | Sowthistle                                    | Yarrow                    |
| Clover hop           | Milk vetch        | Spanishneedles                                | Yellow rocket             |
| Clover red           | Morningglory      | Speedwell                                     | Yellowflower pepperweed   |
| Clover strawberry    | Mouseear hawkweed | Spiny amaranth                                | and other broadleaf weeds |

### STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage and disposal

**PESTICIDE STORAGE** Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals

**PESTICIDE DISPOSAL AND CONTAINER HANDLING** Nonrefillable container Do not reuse or refill this container **If empty** Place in trash or offer for recycling if available **If partly filled** Call your local solid waste agency or www website com for disposal instructions Never place unused product down any indoor or outdoor drain

## LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES INCLUDING ANY WARRANTY OF MERCH ANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WHICH ARE HEREBY EXPRESSLY D CC\_AIMED TO THE EXTENT CONSISTENT WITH APPLICABLE LAW IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM **THE USE OR HANDLING OF THIS PRODUCT** If these terms are not acceptable return this product unopened immediately to the point of purchase and the purchase price will be refunded in full The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere

## APPENDIX

## 1 Statements which may appear on different label components depending on packaging configuration

- See next panel for additional Precautionary Statements and First Aid
- Net Weight \_
- EPA Est No
- [Guaranteed Analysis and other required fertilizer related statements may be presented on the front panel of the container label A sample Guaranteed Analysis and possible statements are presented in the Appendix on page 9 of this master label ]
- FL 987

## 2 Advertising claims that may be presented on container labeling advertisements brochures and other marketing/sales promotional materials

- Controls Tough Broadleaf Weeds in Established Lawns
- Kills Over (number) [Listed] Broadleaf Weeds [As Listed]
- [Bag] [Treats] [Covers] [Up To] [XXXX] Square Feet
- · Greens turf in autumn and accelerates spring recovery

#### 3 Guaranteed Analysis

| GUARANTEED ANALYSIS XX X X  |       |
|---|-------|
| Total Nitrogen (N)  | XX // |
| x x // ammoniacal nitrogen  |       |
| x x / urea nitrogen   |       |
| Available Phosphate (P2O5)  | X%    |
| Soluble Potash (K20)  | X%    |
| Sulfur (S)  | X%    |
| x x% free sulfur (S)  |       |
| Derived from polymer coated sulfur coated urea urea ammonium phosphate potassium chloride<br>A portion of the urea has been coated to provide x x <sup>9</sup> coated slow release nitrogen<br>This product and/or its manufacture is covered by one or more of the following U S patents and inte<br>counterparts thereof US Patent Numbers xxxxxx |       |

Note Fertilizer grades with nutrient contents expressed as the percentages of N P2O5 and K2O may

Include the following 23 3 7 or x x x The fertilizer grade analyses may contain macronutrients and micronutrients The nutrient contents expressed will vary among states and the analyses will differ between supplemental registrations

#### 4 State fertilizer labeling requirements

- Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm
- Typically a lawn will utilize 1 to 4 pounds of nitrogen per 1 000 square feet per growing season When used as directed this product will supplement your regular fertilizer program by providing \_\_\_\_\_ pounds of nitrogen per 1 000 square feet Consult your local Extension office for questions regard ng a fertilizer program suitable to your geographical region

#### 5 Advisory For Fertilizers Containing Iron

• Keep this product off sidewalks patios driveways etc. This fertilizer may contain iron which will stain concrete and painted surfaces. If it comes in contact with concrete surfaces sweep off immediately before flushing with water. If concrete is wet when contact occurs staining may be impossible to prevent. Be careful when using rotary spreaders which scatter fertilizer beyond lawn edge and onto concrete.

#### 6 Referrals to other products used sequentially

- · For best results apply (brand name) products
- Apply using the 4 Step Program
- 4 Step Program

STEP 1 Crabgrass Preventor Apply March early May Prevents crabgrass foxtail goosegrass poa annua and other annual weed grasses Nutralene feeds your turfgrass for up to 2 months with long lasting deep greening

STEP 2 Weed & Feed Apply May June Kills dandelion clover plantain and over XXX other broadleaf weeds Nutralene feeds your turfgrass for up to 2 months with long lasting deep greening

STEP 3 Lawn Food Apply June August Nourishes your lawn throughout the summer months with extended feeding of Nitrogen Nutralene feeds your turfgrass for up to 2 months with long lasting deep greening

STEP 4 Winterizer & Weed Control Apply late August mid October Kills dandelion clover plantain and over XXX other broadleaf weeds Maximizes root building Nutralene feeds your turfgrass for up to 2 months with long lasting deep greening **OR** 

STEP 4 Starter & Winterizer Apply late August November Maximizes root building Nutralene feeds your turfgrass for up to 2 months with long lasting deep greening. Use with new seeding and sodding of turfgrass

### **DOCUMENT CONTROL INFORMATION**

1 Unique Label Identifier 002217 00YYY 20120201 new proposed EH1503 docx

2 Reason for Issue New product

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