STATE OF HAWAII
Department of Agriculture

DISC.

ACCEPTED
LICENSE NO.
8249.13

Hi-Yield®

Weed & Feed

Controls Over 200 Listed Broadleaf Weeds, Roots And All, Including Dandelion, Chickweed, Plantain, Knotweed, Henbit And Spurge.

- **CONTROLS: Dandelion, Chickweed, Knotweed, Plantain, Henbit, Spurge And Many Other Broadleaf Weeds In St. Augustinegrass, Centipedegrass, Bahiagrass, Bermudagrass, Zoysiagrass, Bluegrass, Perennial Ryegrass, Fescue *spp.* And Bentgrass Lawns.**
- **Covers 5,000 Sq. Ft.**
- **Contains TRIMEC® Herbicide.**

ACTIVE INGREDIENTS:

Dimethylamine salt of (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid	0.32%
Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	0.18%
Dimethylamine salt of dicamba: 3,6-dichloro-o-anisic acid	0.08%
INERT INGREDIENTS:	99.42%
TOTAL:	100.00%

THIS PRODUCT CONTAINS:
5.40 lbs. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per ton or 0.27%.
3.00 lbs. 2,4-dichlorophenoxyacetic acid equivalent per ton or 0.15%.
1.40 lbs. 3,6-dichloro-o-anisic acid equivalent per ton or 0.07%
Isomer Specific by AOAC Methods.
TRIMEC® is a registered trademark of PBI/Gordon Corporation.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel for Additional Precautionary Statements, First Aid and Directions for Use.

7 32221 33408 3

NET WEIGHT 18 LBS. (8.16 KG)

33408

BROADLEAF WEEDS

Annual Yellow Sweetclover
Aster
Austrian Fieldcress
Bedstraw
Beggarticks
Betony, Florida
Bindweed, Field
Bird Vetch
Bitter Wintercress
Bittercress, Hairy
Bitterweed
Black-Eyed Susan
Black Medic
Black Mustard
Blackseed Plantain
Blessed Thistle
Bloodflower Milkweed
Blue Lettuce
Blue Vervain
Bracted Plantain
Brassbuttons
Bristly Oxtongue
Broadleaf Dock
Broadleaf Plantain
Broomweed
Buckhorn
Buckhorn Plantain
Bulbous Buttercup
Bull Thistle
Bullnettle
Burclover
Burdock
Burning Nettle
Burweed
Buttercup
Buttonweed
Canada Thistle
Carolina Geranium
Carpetweed
Catchweed Bedstraw
Catnip
Catsear
Chickweed, Common
Chickweed, Mouseear
Chicory
Cinquefoil
Clover, Crimson
Clover, Hop
Clover, Red
Clover, Strawberry
Clover, Sweet
Clover, White
Cockle
Cocklebur
Common Mullein
Creeping Jenny
Cudweed
Curly Dock
Daisy, English
Daisy Fleabane
Daisy, Oxeye
Dandelion
Dichondra
Dogbane
Dogfennel
Dollarweed
False Dandelion
Falseflax
False Sunflower
Fiddleneck
Florida Pusley
Frenchweed
Galinsoga
Goathead
Goldenrod
Ground Ivy
Gumweed
Hairy Fleabane
Hawkweed
Healall
Heartleaf Drymary
Heathaster
Hedge Bindweed
Hedge Mustard
Hemp
Henbit
Hoary Cress
Hoary Plantain
Hoary Vervain
Horsenettle
Jimsonweed
Knawel
Knotweed
Kochia
Lambsquarters
Lespedeza
Mallow
Matchweed
Mexicanweed
Milk Vetch
Morningglory
Mouseear Hawkweed
Mugwort
Musk Thistle

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

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID

If Swallowed:	• Call a Poison Control Center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a Poison Control Center or doctor. • Do not give anything by mouth to an unconscious person.
If On Skin Or Clothing:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a Poison Control Center or doctor for treatment advice.
If In Eyes:	• 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. • Call a Poison Control Center or doctor for treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

In the event of a medical or chemical emergency contact North America 1-800- 255-3924 or Worldwide Intl. + 01- 813-248-0585

ChemTel INC. ™

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates and 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 this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that 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 prevent run off to water bodies or drainage systems.

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.

• Do not use on dichondra. Do not overapply. Under conditions of adequate moisture, high temperature and high humidity, over-application may cause minor transitory discoloration on St. Augustinegrass.

• Do not use this product where desirable clovers are present. Apply when the air is calm. Do not apply to newly seeded lawns. During application, close spreader openings when turning.

• 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.

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.

CONTAINER DISPOSAL: 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 for disposal instructions. Never place unused product down any indoor or outdoor drain.

WHEN TO APPLY:

Northern Zone	Transition Zone	Southern Zone
April through Mid-June	Mid-March through May	January through April

This application map estimates the schedule of fertilizer applications and should be used as a guideline only. Abnormal climatic conditions can affect your schedule.

INSTRUCTIONS

Hi-YIELD® WEED & FEED is a Trimec® complex, a combination of three proven Weed killers – 2,4-D, Mecoprop and Dicamba. Together, they control a wide range of Lawn Weeds, including Dandelion, Chickweed, Knotweed, Plantain, Henbit, Spurge and many others commonly found in Home Lawns. In addition, a 15-0-10 fertilizer provides a supply of nutrients. Possible retreatment may be necessary if (a) Lawn is heavily overrun by Weeds, or, (b) if adverse low moisture conditions prevail and Weeds are in a state of poor growth. A second application may be made in approximately 30 days.

1. Mow Lawn to normal height 1 to 2 days before application.
2. Water Lawn thoroughly at least 1 day before application to sustain moisture until the next watering (See Step 4).
3. Apply when Weeds are young and actively growing, preferably in the morning when dew is on the Grass. If Grass is not moist at time of application, sprinkle lightly with water to hold the material and prevent dust drift onto non-target Plants.
4. Do not wash from Weed leaves for 1 to 2 days after application. At this time, a thorough watering should be made.

APPLICATION EQUIPMENT AND INSTRUCTIONS

This product can be applied with a drop or broadcast (rotary) spreader. For best results, apply this product evenly and uniformly over the turfgrass (lawn) area avoiding streaking, skips or overlaps.

Before each application, determine the correct amount (lbs.) of product to place in the spreader hopper for the area to be treated. For example, if the label states to apply 3.6 lbs. per 1000 sq. ft. and your area is 5000 sq. ft, then place 18 lbs. of product in the hopper and set the spreader setting at 4 (per table below) if using an Accugreen drop spreader.

A more uniform application can be made by spreading one-half of the recommended amount of this product over the turfgrass area and then applying the remaining one-half of this product at a right angle to the previous application direction.

NOTE: The spreader settings listed below are approximate. The speed at which you walk and the working condition of the spreader will affect the rate of application.

Spreader	Spreader Settings Lbs. of product per 1,000 sq. ft.
	3.6 lbs.
Scotts/Republic Accugreen (Drop)	4
Scotts/Republic Speedy Green (Broadcast)	3 3/4
Ferti-lome/Earthway Ev-N-Spred (Broadcast)	14

The maximum broadcast application rate is 3.6 pounds of product per 1,000 sq.ft. 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 7.2 pounds of product per 1,000 sq.ft.

15-0-10
GUARANTEED ANALYSIS

Total Nitrogen (N) 15%
8.5% Ammoniacal Nitrogen
6.5% Urea Nitrogen*

Soluble Potash (K_2O) 10%

Derived From: Ammonium Sulfate, Urea, Polymer Coated Sulfur Coated Urea, Muriate of Potash.
* 4.5% Slowly Available Nitrogen from Polymer Coated Sulfur Coated Urea

F370

LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED.
TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTIAL, 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.

Manufactured By:
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BONHAM, TEXAS 75418
Visit Us At: www.hi-yield.com

EPA Reg. No. 2217-661-7401 • EPA Est. No. 7401-TX-1

Information regarding the contents and levels of metals in this product is available on the internet at: http://www.aapfco.org/metals.htm

100M-4-211-2

BROADLEAF WEEDS

Mustard
Narrowleaf Plantain
Narrowleaf Vetch
Nettle
Orange Hawkweed
Oriental Cocklebur
Oxalis
Parsley-Piert
Parsnip
Pearlwort
Pennycress
Pennywort
Peppergrass
Pepperweed
Pigweed
Pineywoods Bedstraw
Plains Coreopsis (Tickseed)
Plantain
Poison Ivy
Poison Oak
Pokeweed
Poorjoe
Prairie Sunflower
Prickly Lettuce
Prickly Sida
Prostrate Knotweed
Prostrate Pigweed
Prostrate Spurge
Prostrate Vervain
Puncturevine
Purslane, Common
Ragweed
Red Sorrel
Redroot Pigweed
Redstem Filaree
Rough Cinquefoil
Rough Fleabane
Russian Pigweed
Russian Thistle
Scarlet Pimpernel
Scotch Thistle
Sheep Sorrel
Shepherdspurse
Slender Plantain
Smallflower Galinsoga
Smooth Dock
Smooth Pigweed
Sorrel
Sowthistle
Spanishneedles
Speedwell
Spotted Spurge
Spiny Amaranth
Spiny Cocklebur
Spiny Sowthistle
Spotted Catsear
Spurweed
Stinging Nettle
Strawberry, India Mock
Tall Nettle
Tall Vervain
Tansy Ragwort
Tansy Mustard
Tanweed
Thistle
Trailing Crownvetch
Tumble Mustard
Tumble Pigweed
Velvetleaf
Venice Mallow
Virginia Buttonweed
Virginia Creeper
Virginia Pepperweed
Water Pennywort
Wavyleaf Bullthistle
Western Clematis
Western Salsify
White Mustard
Wild Aster
Wild Buckwheat
Wild Carrot
Wild Four-O'Clock
Wild Garlic
Wild Geranium
Wild Lettuce
Wild Marigold
Wild Mustard
Wild Onion
Wild Parsnip
Wild Radish
Wild Rape
Wild Strawberry
Wild Sweet Potato
Wild Vetch
Woodsorrel
Woolly Croton
Woolly Morningglory
Wooly Plantain
Wormseed
Yarrow
Yellow Rocket
Yellowflower Pepperweed
and other Broadleaf Weeds