



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

14 FEB 2008

Robyn Kneen
Bayer Advanced
2 T W Alexander Drive
RTP, NC 27709

Dear Ms. Kneen:

Subject: Label Amendment
Lawn Herbicide 3F Ready-to-Use
EPA Registration Number 72155-78
Application Submission dated January 18, 2008

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided that the following revisions are made:

1. The bullets for Storage and Disposal are to be labeled "**Pesticide Storage and Pesticide Disposal**".

One copy of the label stamped "Accepted with Comments" is enclosed for your records. Please submit one copy of the final printed label before the product is released for shipment. If you have any questions, please contact Tracy White by phone at (703) 308-0042 or via email at white.tracy@epa.gov.

Sincerely,

A handwritten signature in cursive script that reads "Joanne I. Miller".

Joanne I. Miller
Product Manager (23)
Herbicide Branch
Registration Division (7505P)

Enclosure

(Front Panel)

Bayer Advanced Lawn Herbicide 3F Ready-to-Use

- Kills Lawn Weeds plus Crabgrass [in One Step]
- Kills Over 200 Lawn Weeds Plus Crabgrass in One Easy Step
- Kills Crabgrass plus Broadleaf Weeds
- Kills Listed Weeds
- Kills Hard-to-Control Weeds
- Systemic [Herbicide] [Activity]
- Kills Both Broadleaf and Grassy Weeds
- Kills Dandelion, Crabgrass, Clover, plus 200 Other listed Weeds
- Rainproof in [1] hour[s]
- New!
- Two-in-One Product that Kills Crabgrass & Broadleaf Weeds
- Two Types of Weeds; One Solution
- Guaranteed* Not to harm your lawn†
- Kills listed weeds.
- All-In-One Weed Killer [for lawns]
- Starts working on contact
- Kills even tough weeds – roots & all
- Kills 200+ Weeds
- Unique Formula
- Fast results
- Kills lawn weeds plus crabgrass
- Gets the root
- Won't Harm [your] lawn [s] †
- Will not harm your lawn†
- Kills tough weeds
- Kills the weeds, not your lawn†
- Kills to the root
- Kills weeds, not lawns†
- One [easy] step
- Two products in one
- Kills all major broadleaf weeds
- Weed protection system
- Visible results
- Kills weeds - Fast
- Kills both Crabgrass & Broadleaf weeds
- Proprietary Formula that Kills Both Crabgrass and Broadleaf Weeds
- Effectively Kills Both Broadleaf and Weed grasses
- SmartTrack® Marker Shows Treated Weeds
- Contains SmartTrack®, a Non-Staining Marker [that Indicates Where You've Sprayed]
- Ideal for spot treatment
- No [more] hand fatigue
- Save time and energy
- Always ready to spray
- No more squeeze, squeeze, squeeze
- No pulling; just point & shoot
- Faster [coverage] than pull & spray
- Easy to use power sprayer
- Easy to use
- No pumping
- Just point and shoot
- No more tired hands
- Revolutionary Sprayer
- Fast coverage
- Easy & Fast coverage
- Targets weeds
- Kills weeds the first time, every time
- Guaranteed* not to harm lawns†
- Guaranteed* Results
- 100% Satisfaction Guaranteed* (or your money back)
- For use on Kentucky bluegrass, perennial ryegrass, fescue (except creeping fescue), centipedegrass, St. Augustinegrass (except Floratam), zoysiagrass
- 4-way weed control action
- Exclusive 4-Way Weed control
- Proprietary [unique] [advanced] formula

ACCEPTED
with COMMENTS
in EPA Letter Dated

14 FEB 2008

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

72155-28

Active Ingredients:

2,4-D, Triisopropanolamine salt.....	0.178%
Mecoprop-p, Potassium salt.....	0.056%
Dicamba, Potassium salt	0.028%
Fenoxaprop-p-ethyl†	0.015%
Other Ingredients	99.723 %
	100.000%

Net 24 fl oz. (709 mL) or 1gal (3785 mL) or 1.3 gal (4920 mL)

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements

Editorial Note – [Bracketed text] is optional language

3 8 7


(Back Panel)

Open Resealable Label For Directions & Precautions
PRESS TO RESEAL

Bayer Advanced Lawn Herbicide 3F Ready-to-Use's exclusive and unique formula combines 4 proven weed killers to kill over 200 types of lawn weeds plus crabgrass in one easy step. And it's specially formulated so it won't harm your lawn when used as directed. Rainproof in 1 hour. Controlling weeds plus crabgrass in your lawn has never been easier!

READ THE LABEL FIRST!



QUICK FACTS	
Editorial Note – Marketing Claims Positioned Here	
KILLS	Broadleaf Weeds: Over 200 types including dandelions, clovers, chickweeds Grassy Weeds: Crabgrass, goosegrass, foxtail, sandbur, and many others
WHERE TO USE	On lawns without harming lawn grasses † (Do not use on Bahiagrass, Bermudagrass, Carpetgrass, Creeping Fescue, Floratam variety of St. Augustinegrass, Dichondra or desirable clovers.)
	For questions or comments, call toll-free 1-877 BayerAG (1-877-229-3724) or visit our website at www.BayerAdvanced.com

FOR OUTDOOR RESIDENTIAL USE ONLY

Active Ingredients:	
2,4-D, Triisopropanolamine salt.....	0.178%
Mecoprop-p, Potassium salt.....	0.056%
Dicamba, Potassium salt	0.028%
Fenoxaprop-p-ethyl	0.015%
Other Ingredients	99.663 %
Total	100.000%

THIS PRODUCT CONTAINS: 0.096% 2,4-D acid equivalent, 0.048% Mecoprop-p acid equivalent, 0.024% Dicamba acid equivalent. Isomer Specific by AOAC Methods.

EPA Reg. No. 72155 -78

EPA Est. No. XXX-AA-XX

DIRECTIONS FOR USE	
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.	
HOW TO USE Shake Well Before Use	<ul style="list-style-type: none"> • Turn spray nozzle to coarse spray. • Hold sprayer about 12 inches from weed, aim at center of weed and spray to lightly cover.
WHEN TO APPLY	<ul style="list-style-type: none"> • Spray when weeds are [small [young] and] actively growing. • Spray when daily high temperature is below 90°F. • Rain or watering 1 hour after application will not wash away effectiveness.
[FOR BEST RESULTS]	<ul style="list-style-type: none"> • [Apply when wind is calm [to avoid spray drift onto desirable plants (fruits, vegetables, flowers, groundcovers, shrubs & trees)]] • [Reapply in 2 weeks if necessary.] • [Do not make more than 7 applications to any single spot per year.] • [Do not apply while grass is emerging from winter dormancy.] • [Newly seeded lawns may be sprayed after the fourth mowing.] • [Bare spots may be seeded 4 weeks after application.] • [Do not mow for 1 to 2 days before & after spraying [Uncut weeds have more surface area to hold more weed killer. They are also more likely to be hit by the spray. Lawn clippings can get in the way of the herbicide hitting the weed. Weed killers need time to move throughout the weed – mowing may remove the treated parts.]] • [Leave grass clippings on the lawn from the first 3 mowings after using this product. Do not use as compost or mulch.] • [If lawn is dry, water 1 to 2 days before using this product. [Weeds take up herbicides best when not under stress.]]
[REFILL]	[This [24 fl oz] container may be refilled when empty by adding 5 tsp. (0.8 fl. oz.) of 'Bayer Advanced Lawn Herbicide 3F Concentrate'. Top off with water, screw the sprayer back onto the bottle and shake well. Refill does not contain SmartTrack® spray marker.]
HOW IT WORKS	Bayer Advanced Lawn Herbicide 3F Ready-to-Use contains four proven weed killers that target lawn weeds and crabgrass. The herbicides enter the lawn weeds through their leaves and move inside the weeds, even down into the roots. And lawns will not be harmed when used as directed.

Kills over 200 weeds including:		
Black medic	Florida pusley	Spurweed
Carpetweeds	Foxtails	Thistles
Chickweeds	Ground ivy	Toadflax
Clovers	Heartleaf drymary	Wild carrot
Crabgrass	Henbit	Wild garlic
Creeping Charlie	Kikuyugrass	Wild geranium
Cudweed	Oxalis	Wild onion
Curly dock	Pennywort	& many other broadleaf & grass weeds
Dandelion	Plantains	<i>(See appendix for a complete list of the weeds controlled)</i>
English daisy	Purslane	
False dandelion	Red sorrel	
Filaree	Sheep sorrel	
	Spurges	



Do not allow people (other than applicator) or pets on treatment area during application and until spray has dried. Do not apply this product in a way that will contact any person, pet either directly or through drift. Keep people and pets out of the area during application.

PRECAUTIONARY STATEMENTS

CAUTION

Hazards to Humans and Domestic Animals

- Harmful if swallowed
- Causes moderate eye irritation.
- Avoid contact with eyes, skin, or clothing.

After using this product:

- If product gets on clothing, remove clothing as soon as possible and launder clothing separately before reuse.
- Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

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 the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for further treatment advice.

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.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 1-877-229-3763 for medical emergency information.
 Active Ingredients: 0.178% 2,4-D Trisopropanolamine salt (CAS # 32341-80-3), 0.056% Mecoprop-p Potassium salt single isomer (CAS # 66423-5-0), 0.028% Dicamba, Potassium salt (CAS # 10007-85-9), and 0.015% Fenoxaprop-p-ethyl (CAS # 71283-80-2).

ENVIRONMENTAL HAZARDS

- This product is toxic to fish & aquatic invertebrates.
- Drift or runoff may harm fish, aquatic invertebrates and non-target plants.
- Do not apply to water.
- Do not contaminate water when disposing of equipment washwaters or rinsate.

Appendix

WEEDS CONTROLLED			
Annual Yellow Sweetclover	Cocklebur	Mouseear Hawkweed	Speedwell
Aster	Common Mullein	Mugwort	Spiny Amaranth
Austrian Fieldcress	Crabgrass (large/hairy & small/smooth)	Musk Thistle	Spiny Cocklebur
Barnyardgrass	Creeping Charlie	Mustard	Spiny Sowthistle
Bedstraw	Creeping Jenny	Narrowleaf Plantain	Spotted Catsear
Beggarticks	Cudweed	Narrowleaf Vetch	Spotted Spurge
Betony, Florida	Curly Dock	Nettle	Sprangletop
Bindweed, Field	Daisy, English	Orange Hawkweed	Spurweed
Bird Vetch	Daisy, Fleabane	Oriental Cocklebur	Stinging Nettle
Bitter Wintercress	Daisy, Oxeye	Oxalis	Strawberry, India Mock
Bittercress, Hairy	Dandelion	Panicum	Tall Nettle
Bitterweed	Dichondra	Parsley-piert	Tall Vervain
Black-eyed Susan	Dogbane	Parsnip	Tansy Mustard
Black Medic	Dogfennel	Pearlwort	Tansy Ragwort
Black Mustard	Dollarweed	Pennycress	Tanweed
Blackseed Plantain	Elderberry	Pennywort	Thistle
Blessed Thistle	False Dandelion	Pepperweed	Trailing Crownvetch
Bloodflower Milkweed	False Flax	Pigweed	Tumble Mustard
Blue Lettuce	False Sunflower	Pineywoods Bedstraw	Tumble Pigweed
Blue Vervain	Fiddleneck	Plains Coreopsis (Tickseed)	Velvetleaf
Bracted Plantain	Florida Pusley	Plantain	Venice Mallow
Brassbuttons	Foxtail	Poison Ivy	Virginia Buttonweed
Bristly Oxtongue	Frenchweed	Poison Oak	Virginia Creeper
Broadleaf Dock	Galinsoga	Pokeweed	Virginia Pepperweed
Broadleaf Plantain	Goathead	Poorjoe	Water Pennywort
Broomweed	Goldenrod	Prairie Sunflower	Wavyleaf Bullthistle
Buckhorn	Goosegrass	Prickly Lettuce	Western Clematis
Buckhorn Plantain	Ground Ivy	Prickly Sida	Western Salsify
Bulbous Buttercup	Gumweed	Prostrate Knotweed	White Mustard
Bull Thistle	Hairy Fleabane	Prostrate Pigweed	Wild Aster
Bullnettle	Hawkweed	Prostrate Spurge	Wild Buckwheat
Burclover	Healall	Prostrate Vervain	Wild Carrot
Burdock	Heartleaf Drymary	Puncturevine	Wild Four-o'clock
Burning Nettle	Heath Aster	Purslane, Common	Wild Garlic
Burweed	Hedge Bindweed	Ragweed	Wild Geranium
Buttercup	Hedge Mustard	Red Sorrel	Wild Lettuce
Buttonweed	Hemp	Redroot Pigweed	Wild Marigold
Canada Thistle	Henbit	Redstem Filaree	Wild Mustard
Carolina Geranium	Hoary Cress	Rough Cinquefoil	Wild Onion
Carpetweed	Hoary Plantain	Rough Fleabane	Wild Parsnip
Catchweed Bedstraw	Hoary Vervain	Russian Pigweed	Wild Radish
Catnip	Horsenettle	Russian Thistle	Wild Rape
Catsear	Japanese Stiltgrass	Sandbur	Wild Strawberry
Chickweed, Common	Jimsonweed	Scarlet Pimpernel	Wild Sweet Potato
Chickweed, Mouseear	Johnsongrass (seedling)	Scotch Thistle	Wild Vetch
Chicory	Knawel	Sheep Sorrel	Woodsorrel
Cinquefoil	Knotweed	Shepherdspurse	Wooly Croton
Clover, Crimson	Kochia	Silver Crabgrass	Wooly Morningglory
Clover, Hop	Lambsquarters	Slender Plantain	Wooly Plantain
Clover, Red	Lespedeza	Smallflower Galinsoga	Wormseed
Clover, Strawberry	Mallow	Smooth Dock	Yarrow
Clover, Sweet	Matchweed	Smooth Pigweed	Yellow Rocket
Clover, White	Mexicanweed	Sorrel	Yellowflower Pepperweed
Cockle	Milk Vetch	Sowthistle	and other broadleaf weeds
	Morningglory	Spanishneedles	