

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

James L. Kunstman, Ph.D. PBI/Gordon Corporation 1217 West 12th Street P.O. Box 014090 Kansas City, MO 64101-0090

JUL 1 8 2013

Subject:

Notification per PR Notice 98-10

Product Name: EH-1330 Herbicide

EPA Reg. No.: 2217-813

Application Dated: March 11, 2013

Dear Dr. Kunstman:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product. The Registration Division (RD) has conducted a review of this request finds that the action falls within the scope of PRN 98-10. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Elizabeth Fertich at (703)347-8560 or at fertich.elizabeth@epa.gov.

Sincerely,

Kathryn V. Montague Product Manager 23

Herbicide Branch

Registration Division (7505P)

Please read instructions on re	verse before com	form.		Form Appro	OMB No	o. 2070-0060	2. Approval Expires 2-28-95
≎ EPA	Environment	United States al Protection ington, DC 20460	Agency		Regist Amend	ration	OPP Identifier Number
	Ар	plication for I	Pesticide	- Section	Ī		
Company/Product Numb	per 2217-813		l	oduct Manage t hryn V. Mo		3. P	roposed Classification
4. Company/Product (Nam EH -	e) 1330 Herbicide		PM# Produ	ct Manager-	-Team 2	3	None Restricted
 Name and Address of A PBI/Gordon Corporati Post Office Box 01409 Kansas City, Missouri 	on 90	Code)	(b)(i), my p EPA Reg.	roduct is simi No	lar or iden	tical in con	TFRA Section 3(c)(3) nposition and labeling to:
	s is a new address		l	ame		JUL 18	2013
		Sec	tion – II				
Amendment - Explain Resubmission in respo	pelow. Inse to Agency letter date	ed	Ag ⁽	al printed labels ency letter date e Too" Applicati	d	se to	
Notification - Explain t	elow.		Oth	ner - Explain be	low.		
section, correct ac One (1) copy of t This notification is cor or the confidential stat further understand that	emix partner names, claronym name, and add the annotated labeling in the annotated labeling in the provisions of the pro	statement to compy is enclosed for your of PR Notice 98-10 and oduct. I understand that onsistent with the terms of s under Section 12 and 1	with Califor review. EPA regulations it is a violation of PR Notice 98-	rnia Propositions at 40 CFR 152.4 of 18 U.S.C. Sec. 10 and 40 CFR 1	on 65. 16, and no of 1001 to wil 52.46, this p	ther changes l Ifully make a product may l	have been made to the labeling ny false statement to the EPA. I be in violation of FIFRA and I on.com FAX: 816-421-2731
1. Material This Product Will	Be Packaged In:						
Child-Resistant Packaging Yes* No	Unit Packaging Yes No		Soluble Packa es No	aging	Me Me	Container etal astic ass	
* Certification must be submitted		lo. per If "Yes ontainer Packa		o. per ontainer	=	per her <i>(Specify</i>))
3. Location of Net Contents In Label Conta		. Size(s) Retail Contai 1 and 2.5			On Label	abel Directio	ns ying product
6. Manner in Which Label is A	ffixed to Product	Lithograph Paper glued Stenciled		Other			
,			ion – IV				CCCC
1. Contact Point (Complete ite	ms directly below for ider	ntification of individual	to be contacte	d, if necessary,	to process		
Name James L. K	unstman, Ph.D.	Title Dir	ector of Red	gulatory Sen	/ices	Telephon	e No. (linclude Area Code) 816-460-6292 : : : : : : : : : : : : : : : : : :
I certify that the statemer I acknowledge that any k both under applicable law	ts I have made on this fo nowingly false or mislead	Certification rm and all attachment ling statement may be	s thereto are tr	ue, accurate ar	d complete).	6. Pate Application
2. Signature		3. Title Direct	tor of Regu	latory Servic	ces		Er co do
4. Typed Name James L. K	unstman, Ph.D.	5. Date	March 1	11, 2013			
EDA E 0570 4 (D 0.04)	Designations are at			M/0-14- ED	A E:1- O	. A surfacion of the	<u> </u>

1217 W. 12th STREET · P.O. BOX 014090 KANSAS CITY, MISSOURI 64101-0090 816-421-4070 · 1-800-821-7925 FAX: 816-474-0462

March 11, 2013

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Attn: Ms. Kathryn V. Montague

Dear Ms. Montague:

SUBJECT: Labeling notification per PRN 98-10: Notifications Non-notifications and Minor Formulation Amendments (PRN) 98-10 (M), IV (C) EH-1330 Herbicide (EPA Reg. No. 2217-813)

- I. Labeling notification per PRN 98-10:
 - 1. We ask to add alternate tank mix partner names without changing the dosage, timing or frequency or schedule of treatments. Please refer to pages 7, 8, 10, 12, 15, 18 and 19 of the proposed label.
 - 2. Correct the name for the acronym CPDA to "Council of Producers and Distributors of Agrotechnology" on page 12.
 - 3. We also ask to clarify the drift reduction mix statement. Proposed text may be viewed on page 20.
 - 4. We ask to add the following statement to comply with California Proposition 65: "[[Attention] [Notice]: This product contains a chemical known to the state of California to cause cancer.]" The statement is on page 25 of the enclosed draft labeling.
 - 5. Trademark acknowledgement section has been updated to reflect the additional tank mix parter name, and correct existing names. Refer to page 26 of the proposed label.

II. Certification:

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Section 12 and 14 of FIFRA.

III. Enclosures:

- 1. Application for Pesticide Amendment (EPA form 8570-1)
- 2. Certification with Respect to Label Integrity, and CD containing PDF copy of proposed label.
- 3. One (1) copy of the annotated draft labeling
- 4. One(1) copy of the draft labeling without notations

If you have any question, please call me at 816-460-6292 or contact me at jkunstman@pbigordon.com.

Sincerely,

James L. Kunstman, Ph.D.

Director of Regulatory Services

NOTIFICATION JUL 1 8 2013

EH 1330 HERBICIDE

EPA Reg. No. 2217-813

USE THIS PRODUCT ONLY IN ACCORDANCE WITH ITS LABELING AND WITH THE WORKER PROTECTION STANDARD 40 CFR PART 170.

ACTIVE INGREDIENT:

Diethanolamine salt of 2,4-dichlorophenoxyacetic acid	69.62%
INERT INGREDIENTS:	30.38%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

5.03 lb 2,4-dichlorophenoxyacetic acid equivalent per gallon or 47.17% Isomer Specific By AOAC Methods.

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find some one to explain it to you in detail.)

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

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are natural rubber. If you want more options, follow the instructions for category A, on an EPA chemical-resistance category selection chart.

All mixers, loaders, applicators, flaggers, and other handlers must wear:

- protective eyewear (goggles, face shield and/or shielded safety glasses)
- · long-sleeved shirt and long pants,
- · shoes and socks,
- chemical-resistant gloves
- chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.

See engineering controls for additional requirements.



User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

Engineering Control Statements

When handlers use enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS. Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(6)].

User Safety Recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid	
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 eye. Call a poison control center or doctor for treatment advice.
If on skin or on 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 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If inhaled:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. 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. You may also contact 1-877-800-5556 for emergency medical treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170.

This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- coveralls.
- chemical-resistant gloves made of any water-proof material,
- shoes plus socks and
- protective eyewear.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow people (or pets) to enter the treated area until sprays have dried.

[1.] Spray Equipment

EH 1330 Herbicide consists of diethanolamine salt of 2,4-D especially formulated for low volume applications with aerial and ground equipment. This product must be applied in compliance with the pesticide regulations of the state in which application is made. Check with local authorities regarding regulations which may affect the application of this product. Do not apply this product through any type of irrigation system.

AIRCRAFT SPECIFICATIONS (FIXED WING OR ROTARY WING): Spray volumes ≥ 2 gallons per acre are recommended. Do not exceed 50 psi nozzle pressure and set pressure at no lower than 30 psi. Number of nozzles required to obtain desired volume per acre is dependent on swath width and speed of aircraft. Nozzles should be positioned between 0° to 45° from direction of flight for fixed wing. DO NOT APPLY THROUGH BECO-MIST NOZZLE SYSTEMS. See manufacturer's technical bulleting regarding nozzles and method of application specifications.

GROUND APPLICATION: Spray volumes ≥2.0 gallons per acre are recommended with conventional equipment. For uniform spray distribution: 1) Select the appropriate spray tip (flat fan, extended range flat fan, hollow cone, and air induction), 2) Space the nozzles correctly, 3) Follow (use) the range of spray pressures suggested by the equipment manufacturer for each nozzle tip, 4) [Floodtip type nozzles are not recommended.]

PRECAUTION FOR PAINTS AND COATINGS OF AUTOMOBILES AND OTHER VEHICLES:

Undiluted spray droplets may damage the paint, coating, or finish of vehicles. Vehicles should not be sprayed. If accidental exposure does occur, then the vehicle should be washed before the spray droplets dry.

[2.] Weeds Controlled

Use EH 1330 Herbicide to control many broadleaf weeds including:

Use EH 1330 Herbicide to control many broadlear weeds including:					
PERENNIAL WEEDS					
Artichoke	Dandelion	Knapweed	Strawberry (wild)		
Aster	Docks	(Spotted Russian,	Tall buttercup		
Austrian fieldcress	Dogbane	Diffuse)	Tanweed		
Bindweed	Dogfennel	Locoweed	Toad flax		
Blackeyed Susan	Goldenrod	Mugwort	Vervains		
Blue lettuce	Ground ivy	Nettles	Whitetop (Hoary cress)		
Canada thistle	Healall	Orange hawkweed	Wild garlic		
Catnip	Hemlock	Povertyweed	Wild onion		
Chicory	Ironweed	Rushes	Wild sweet potato		
Clover (many types)	Leafy spurge	Sowthistle	Yellow rocket		
Coffeeweed		St. Johnswort	· ·		
		Stinging nettles	İ		
ANNUAL AND BIENNIA	L WEEDS				
Beggarticks	Galinsoga	Mediterranean sage	Shepherdspurse		
Bitterweed	Goatsbeard	Miners lettuce	Sneezeweed		
Black medic	Goosefoot	Morningglory (annual)	Sow thistle (common)		
Broomweed	Groundsel	Musk thistle	Spanishneedles		
Bull thistle	Gumweed	Mustard	Sunflower		
Burdock	Henbit	Parsnip	Tansy mustard		
Carpetweed	Jewelweed	Pennycress	Tansy ragwort		
Catchweed bedstraw	Jimsonweed	Pepperweed	Tumbleweed		
[Chickweed]	Jim Hill mustard	Pigweed (redroot) [*]	Tumble pigweed		
Cinquefoil	(Tumble mustard)	Plantain	Velvetleaf		
Cockle	Kochia [*]	Prickly lettuce [*]	Vetch		
Cocklebur	Knotweed	Primrose	Wild carrot		
Croton	Lambsquarters	Puncturevine	Wild parsnip		
Devilsclaw	Lettuce (wild)	Radish (wild)	Wild turnip		
Falseflax	Mallow	Ragweed	Witchweed		
Fleabane (Daisy)	Marestail (Horseweed)	Russian thistle [*]	Wormwood		
Flixweed	Marshelder	Scotch thistle	Yellow starthistle		
Frenchweed	Marijuana				
ALSO CERTAIN 2,4-D S	USCEPTIBLE WOODY PLAN	ITS SUCH AS:			
Big sagebrush	Elderberry	Pines	Sand shinnery oak		
Buckbrush	Hazel	Poison ivy	Sumac		
Cedars	Locust	Poison oak	Tropical soda apple		
Chamise	Manzanita	Rabbitbrush	Tules (Bulrush)		
Cherokee rose	Macartney rose	Sagebrush	Willow ' ' ' '		
Coastal sage	Multiflora rose		c c		
I* Resistance Managem	ent: Following many years of	continuous use of this produc	t or chemically related renderits		

[* Resistance Management: Following many years of continuous use of this product or chemically related products, some of the weeds listed on this label have been reported to be not completely controlled by this product. Where partial control is known or suspected we recommend the use of this product in registered combinations with other registered herbicides that are not phenoxy herbicides.]

To convert local recommenda	tions into EH	1330 use the	following tab	le:		
2,4-D acid equivalent(a.e.)	1 lb	3/4 lb	1/2 lb	3/8 lb	1/4 lb	1/8 lb
EH 1330 Herbicide	1.6 pt	1.2 pt	0.8 pt	0.6 pt	0.4 pt	0.2 pt

[3.] Spray Drift Management

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground and aerial) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

When applying sprays that contain 2,4-D as the sole active ingredient, or when applying sprays that contain 2,4-D mixed with active ingredients that require a Coarse or coarser spray, apply only as a Coarse or coarser spray (ASABE standard 572) or a volume median diameter of 385 microns or greater for spinning atomizer nozzles. When applying sprays that contain 2,4-D mixed with other active ingredients that require a Medium or more fine spray, apply only as a Medium or coarser spray (ASABE standard 572) or a volume median diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition and there are not sensitive areas (including, but not limited to, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind. If applying a Medium spray, leave one swath unsprayed at the downwind edge of the treated field.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at of below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants

Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Additional requirements for ground boom application

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

Additional requirements for aerial applications

The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter. Release's spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety. This requirement does not apply to forestry or rights-of-way applications. When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this by adjusting the path of the aircraft upwind.

[4.] Spring and Winter Wheat, Barley, Rye, Oats, and Triticale

Broadcast Dosage Rates For Ground And Aerial Applications To Wheat, Barley, Oats, Rye, and Triticale					
Application Schedule	Normal Rates (usually safe to crops)	Higher rates for special situations ¹ (more likely to injure crop)			
Spring and winter wheat, barley, rye, triticale	0.19 to 1.5 pints/A	1.5 to 2.0 pints/A			
Oats	0.38 to 0.75 pint/A	0.75 to 1.5 pints/A			
Preharvest (hard dough stage) wheat, barley, oats, rye ²	0.75 to 0.8 pints/A				

¹The higher rates may be needed to handle difficult weed problems in certain areas such as dry conditions, especially in areas west of the Mississippi River. However, do not use unless possible crop injury will be acceptable. Consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

²Apply after the hard dough stage (wheat) by air or ground equipment to suppress perennial weeds and control tall weeds such as bindweed, cocklebur, dogbane, jimsonweed, ragweed, sunflower, velvetleaf and vines that interfere with harvesting.

Application Schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Spray Volume	Preharvest Interval (PHI)
Post Emergent	2.0 pints/A (1.25 lb 2,4-D ae/A)	. 1	2 gal/A	14 Days
Preharvest	0.8 pint/A (0.5 lb 2,4-D ae/A)	1	2 gal/A	14 Days

Spray when the crop is in the full tiller stage (usually 4 to 8 inches tall) and before the boot stage. Do not apply before the full tiller stage of the crop. Do not apply from the boot stage of the crop to the dough stage of the grain. For annual and biennial broadleaf weeds, use the lower to mid range of the dosage rates. For perennial broadleaf weeds, use the mid to higher range of the dosage rates. Consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

EMERGENCY WEED CONTROL OF PERENNIAL BROADLEAF WEEDS IN SPRING AND WINTER WHEAT: Apply when the weeds are approaching the bud stage, but do not spray from the boot stage of the crop to the dough stage of the grain. Apply 1.5 pints of product per acre. This application rate can result in wheat injury. Balance the severity of the weed problem with the potential of crop injury. Spot treatments are suggested for sparse or scattered infestations of perennial broadleaf weeds.

PREHARVEST TREATMENT: Broadcast or spot treatments of EH 1330 Herbicide will suppress or control broadleaf weeds that interfere with harvest. Apply 0.8 pints of product per acre when the grains are in the hard dough stage, and the color is gone from the nodes of the stems of the cereals. Best results are obtained when the soil moisture is adequate to provide active weed growth.

OATS: Oats are less tolerant to 2,4-D than wheat or barley. Apply 0.38 to 1.5 pints of product per acre after full tillering but before the boot stage of oats. Difficult to control broadleaf weeds may require the higher dosage rate for the maximum control, but crop injury may result. Do not spray during or immediately following cold weather.

TANK MIXTURES FOR SPRING WHEAT, WINTER WHEAT, AND BARLEY: EH 1330 Herbicide may be applied in combination with one or more of, but not limited to, the following herbicides for improved, control of broadleaf weeds. These tank mixtures must be used according to the most restrictive label

limitations and precautions. Do not exceed any dosage rates. Follow the labeling of each companion product for precautionary statements, directions for use, dosage rates, and application schedules. Tank mixture recommendations are for use only in states where the companion products are registered. In addition, certain states or geographic regions may have established dosage rate limitations. Always refer to the labeling of each companion product regarding maximum use rates, crop rotations, and other restrictions.

Product	Product Active Ingredient	
Ally®	metsulfuron-methyl	60 DF
Amber®	er® triasulfuron	
[Banvel® Herbicide or other 4 lb/gal Dicamba Product]	dicamba	4 lb/gal
Express® thifensulfuron + tribenuron-methyl		. 75 DF
Finesse®	chlorosulfuron + metsulfuron-methyl	75 DF
Glean®	chlorosulfuron	75 DF
Harmony Extra®	thifensulfuron + tribenuron-methyl	75 DF
Herbicides with the same active	ingredient and/or different formulations may be used	d.

[5.] Corn

(This product is intended only for field corn used for grain, fodder, or silage.)

Broadcast Dosage Rates For Ground Ar	d Aerial Applications To Corr	1
Application Schedule	Normal Rates (usually safe to crops)	Higher rates for special situations (more likely to injure crop) ¹
Preplant or Preemergence	1.5 to 1.6 pints/A	
Post-emergence (up to 8 inches tall)	0.38 to 0.75 pint/A	
Post-emergence (8 inches to tasseling) (use only directed spray)	0.75 pint/A	0.75 to 1.9 pints/A
Preharvest ²	0.75 to 1.5 pints/A	1.5 to 1.9 pints/A

Corn hybrids vary in tolerance to 2,4-D; some are easily injured. Before spraying, obtain information on 2,4-D tolerance of specific hybrids and spray only those known to be tolerant to 2,4-D injury. If plants are more than 8 inches tall, use directed spray and keep off corn and sorghum foliage.

¹ The higher rates may be needed to handle difficult weed problems in certain areas such as dry conditions, especially in areas west of the Mississippi River. However, do not use unless possible crop injury will be acceptable. Consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

²Apply after the hard dough or dent stage by air or ground equipment to suppress perennial weeds and control tall weeds such as bindweed, cocklebur, dogbane, jimsonweed, ragweed, sunflower, velvetleaf and vines that interfere with harvesting.

Limitations on 2,4-D fo	or use on corn				
Application Schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Spray Volume	Pregrazing Interval	Preharvest Interval(PHI)
Preplant or Preemergent	1.6 pints/A (1.0 lb 2.4-D ae/A)	1	2 gal/A	NA	NA. c. t
Postemergent	0.75 pint/A (0.47 lb 2,4-D ae/A)	1	2 gal/A	7 Days	7 Days,
Preharvest	1.9 pints/A (1.2 lb 2,4-D ae/A)	1	2 gal/A	7 Days	7 Days

ae = Acid Equivalent. Do not exceed the maximum seasonal rate of 3.85 pints (2.7 lb 2,4-D ae) per acre per season. Do not use treated crop as fodder for 7 days following application. Do not harvest for grain for 7 days following application.

PREPLANT APPLICATIONS FOR NO-TILLAGE AND REDUCED TILLAGE CORN: EH 1330 Herbicide may be applied prior to planting corn with conservation tillage systems. In no-tillage or reduced tillage systems where corn is planted in previous crop residues, established sod, stale seedbeds, or broadleaf cover crops, EH 1330 Herbicide will control susceptible broadleaf weeds and certain cover crops. EH 1330 Herbicide will not control unemerged broadleaf weeds and may not control the regrowth of certain perennial weeds.

To control emerged and actively growing broadleaf weeds, apply 1.5 pints of product per acre with spray volumes of ≥2 gallons per acre with ground equipment prior to planting. For less susceptible weeds, tank mixtures are recommended.

To control established legume sod (alfalfa and red clover) or legume cover crops, apply 1.5 pints of product per acre with spray volumes of ≥2 gallons per acre with ground equipment. Allow 4 to 6 inches of growth for alfalfa and red clover prior to the herbicide application. For improved control of these legumes, [Banvel® Herbicide or Clarity(TM) Herbicide or other dicamba product] tank mixtures are recommended.

TANK MIXTURES FOR PREPLANT APPLICATIONS FOR NO-TILLAGE AND REDUCED TILLAGE CORN: EH 1330 Herbicide may be applied in combination with one or more of the following herbicides for improved control of broadleaf weeds. These tank mixtures must be used according to the most restrictive label limitations and precautions. Do not exceed any dosage rates. Follow the labeling of each companion product for precautionary statements, directions for use, dosage rates, and application schedules. Tank mixture recommendations are for use only in states where the companion products and application site are registered. In addition, certain states or geographic regions may have established dosage rate limitations. Consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

This product may be tank mixed with tillage systems:	these herbicides for preplant applications for corn with conservation
Common Name	Trade Names
Atrazine	AAtrex® Nine-O®
Atrazine and Dicamba	Marksman® Herbicide
Atrazine and Metolachlor	Bicep® 6L Herbicide
Dicamba	Banvel® Herbicide Clarity(TM) Herbicide
Glyphosate	Roundup® Herbicide
Metolachlor	Dual® Herbicide

MIXING INSTRUCTIONS FOR FERTILIZER/HERBICIDE COMBINATIONS FOR CORN: EH 1330 Herbicide can be tank mixed with fluid fertilizers. Fertilizer solutions and fertilizer suspensions will vary in density, viscosity, and nutrient analysis and will react differently than water in tank mixture combinations. Because manufacturers may change formulations, the compatibility of tank mixture combinations needs to be verified on a small scale before the tank mixtures are prepared for field applications. ALWAYS CONDUCT A "JAR TEST" FOR COMPATIBILITY BEFORE PREPARING TANK MIXTURES.

The "jar test" can be conducted by mixing all components in a small container in proportionate quantitities. If the mixture separates after standing and can be mixed readily by shaking, then the mixture can be used and applied with spray equipment providing continuous agitation. If large flakes, sludges, gels or other precipitates form, or if a separate oily layer or oil globules appear, then the herbicide and the liquid continuous fertilizer should not be prepared as a tank mixture.

ALWAYS PREMIX EH 1330 HERBICIDE WITH WATER BEFORE ADDING TO FLUID FERTILIZERS For liquid nitrogen solutions such as U.A.N., use a premix of 1 part of EH 1330 Herbicide with 4 parts of

water or use a premix with a 1.4 ratio of product to water. For other fluid fertilizers such as suspensions, use a premix of 1 part of EH 1330 Herbicide with 50 to 60 parts of water.

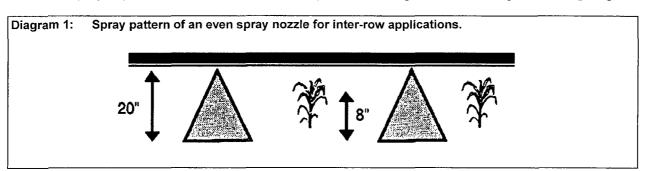
Use fluid fertilizers at rates and application schedules that are recommended by the agricultural extension service specialist or fertilizer suppliers. Use the application schedules and the dosage rates of EH 1330 Herbicide for corn production.

PREEMERGENCE: Apply to soil after planting but before corn emerges.

EMERGENCE: Apply just as corn plants are breaking ground.

EARLY POST-EMERGENCE: Corn height up to 8 inches, or from the spike stage until 5-leaf corn, or up to 3 weeks after emergence. Apply 0.38 to 0.75 pints of EH 1330 Herbicide per acre as a broadcast treatment. Injury to corn is most likely to occur if applied when corn is growing rapidly under high temperature and high soil moisture conditions. In such situations, use the broadcast rate of 0.38 pint per acre. Delay cultivation for 8 to 10 days after application to allow the corn to overcome any temporary brittleness.

LATE POST-EMERGENCE: Corn height greater than 8 inches, or from 6-leaf corn until tasseling, or later than 3 weeks after emergence. Use nozzle extensions or drop nozzles for a directed spray to the "inter-row" areas only (See Diagram 1). Ensure uniform coverage of target weeds. Direct the spray beneath the corn canopy away from base of the corn plants. Minimize the coverage of the corn leaves and avoid spray deposits in the whorl. Do not apply from tasseling to the hard dough or denting stage.



The broadcast dosage rates must be adjusted for this "inter-row" application. Specifically, multiply the broadcast dosage rate times the fraction of the row width covered by the spray pattern. Or, use the formulas below to compute the proper dosage rate and spray volumes for this inter-row method of application.

Dosage Rates per Treated Acre	=	Spray band width, inches X Row width, inches	Broadcast Dosage Rate per Acre
Spray Volume per Treated Acre	=	Spray band width, inches X Row width, inches	Broadcast Spray Volume per Acre

TANK MIXTURES FOR EARLY POST-EMERGENCE AND LATE POST-EMERGENCE APPLICATIONS TO CORN: EH 1330 Herbicide may be applied in combination with one or more of the following herbicides for improved control of broadleaf weeds. These tank mixtures must be used according to the most restrictive label limitations and precautions. Do not exceed any dosage rates, and application schedules. Tank mixture recommendations are for use only in states where the companion products and application site are registered.

Dundrick Maria	Early Post-Emergent Applications	Late Post-Emergent Applications	
Product Name	Rate per Application	Rate per Application	
EH 1330 plus	Not recommended	0.19 pint/A (0.12 lb 2,4-D ae/A)	
[Banvel® Herbicide or other 4 lb/gal Dicamba Product]	Not recommended	0.5 pint/A (0.25 lb dicamba ae/A)	
EH 1330 plus	0.10 to 0.38 pint/A (0.06 to 0.25 lb 2,4-D ae/A)	0.19 to 0.38 pint/A (0.12 to 0.25 lb 2,4-D ae/A)	
[Buctril® Brand Herbicide or other 2 lb/gal Bromoxynil Product]	1 pint/A (0.25 lb bromoxynil ae/A)	1.5 pints/A (0.38 lb bromoxynil ae/A)	
ae = Acid Equivalent.			

PREHARVEST: After the hard dough or denting stage, apply 0.75 to 1.9 pints of EH 1330 Herbicide as a broadcast treatment with air or ground equipment. High dosage rates (1.1 to 1.9 pints of product per acre) are recommended to suppress bindweed, cocklebur, dogbane, sunflower, and velvetleaf that may interfere with harvesting.

NOTE FOR ALL APPLICATION SCHEDULES: Hybrids vary in tolerance to 2,4-D. Some are easily injured. Spray only hybrids known to be tolerant to 2,4-D. Consult the seed company or your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions. Follow all directions carefully and ensure proper sprayer calibration.

[6.] Grain Sorghum (Milo)

Broadcast Dosage Rates For Ground And Aerial Applications To Sorghum (Milo)				
Application Schedule	Normal Rates (usually safe to crops)	Higher rates for special situations (more likely to injure crop) ¹		
Post-emergence (up to 8 inches tall)	0.5 to 0.75 pint/A			
Post-emergence (8 to 15 inches tall) (use only directed spray)	0.75 pint/A	0.75 to 1.5 pints/A		

Sorghum hybrids vary in tolerance to 2,4-D; some are easily injured. Before spraying, obtain information on 2,4-D tolerance of specific hybrids and spray only those known to be tolerant to 2,4-D injury. If plants are more than 8 inches tall, use directed spray and keep off sorghum foliage.

¹The higher rates may be needed to handle difficult weed problems in certain areas such as dry conditions, especially in areas west of the Mississippi River. However, do not use unless possible crop injury will be acceptable. Consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

Limitations on 2,4-D use on grain sorghum					
Application Schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Spray Volume	Praharvest Interval (PHI)	
Postemergent	1.5 pint/A (0.94 lb 2,4-D ae/A)	1	2 gal/A	30 Days	

ae = Acid Equivalent. Do not exceed the maximum seasonal rate of 1.5 pints (0.94 lb 2,4-D ae) per acre per season. Do not harvest grain for 30 days following application. Do not permit meat or dairy animals to consume treated crop as fodder or forage for 30 days following application.

Only 1 post-emergent application per crop cycle is permitted. Do not exceed a maximum rate of 1.5 pints (0.94 lb 2,4-D ae) per acre for a single application.

POST-EMERGENT APPLICATIONS FOR GRAIN SORGHUM (MILO): Post-emergent applications of EH 1330 Herbicide are recommended during the 4-leaf stage up to the boot stage of the grain sorghum. Broadcast applications are recommended for the 4 to 6-leaf stage of grain sorghum or approximately 14 to 21 days after emergence. Only directed sprays to the inter-rows are recommended for the 6-leaf stage until the boot stage of the grain sorghum or approximately 21 to 50 days after emergence.

Application Schedules for Grain Sorghum (Milo).

Avoid Spraying	Best A	Application Wir	ndow	Avoid Sp	raying
·	Early Post- Emergence		Late Post- Emergence		Soft Dough
2 Leaf Seedling Emergence	4-Leaf	6-Leaf	8-Leaf	Boot	
Approximate Days after Emergence	14	21	28	50	
Plant height, inches	4	8	12		
Types of Application	Broadcast	Drop no	ozzles only		·

EARLY POST-EMERGENCE: GRAIN SORGHUM HEIGHT OF 4 TO 8 INCHES, OR FROM 4-LEAF UNTIL 6-LEAF GRAIN SORGHUM, OR APPROXIMATELY 14 TO 21 DAYS AFTER EMERGENCE. Apply 0.5 to 0.75 pint of EH 1330 Herbicide per acre as a broadcast treatment. Temporary crop injury can be expected under conditions of high soil moisture and high air temperature. If it is necessary to apply under these conditions, use no more than 0.5 pints of product per acre.

LATE POST-EMERGENCE: GRAIN SORGHUM HEIGHT GREATER THAN 8 INCHES, OR FROM 6-LEAF STAGE UNTIL BOOT STAGE OF GRAIN SORGHUM, OR APPROXIMATELY 21 TO 50 DAYS AFTER EMERGENCE. Use nozzle extensions or drop nozzles for a directed spray to the "inter-row" areas only. (See Diagram 1 shown in the instructions for corn.) Ensure uniform coverage of target weeds. Direct the spray beneath the sorghum canopy away from base of the grain sorghum plants. Minimize the coverage of the grain sorghum leaves and avoid spray deposits in the whorl. Do not apply after the boot stage of grain sorghum.

The broadcast dosage rates must be adjusted for this "inter-row" application. Specifically, multiply the broadcast dosage rate times the fraction of the row width covered by the spray pattern. Or, use the formulas below to compute the proper dosage rate and spray volumes for this inter-row method of application.

Dosage Rates per Treated Acre	=	Spray band width, inches Row width, inches	Х	Broadcast Dosage Rate per Acre
Spray Volume per Treated Acre	=	Spray band width, inches Row width, inches	X	Broadcast Spray Volume per Acre

GRAIN SORGHUM TANK MIXTURES FOR EARLY POST-EMERGENCE AND LATE POST-

EMERGENCE APPLICATIONS: EH 1330 Herbicide may be applied in combination with one or more of the following herbicides for improved control of broadleaf weeds. These tank mixtures must be used according to the most restrictive label limitations and precautions. Do not exceed any dosage rates. Follow the labeling of each companion product for precautionary statements, use directions, dosage rates, and application schedules. Tank mixture recommendations are for use only in states where the companion products and application site are registered.

Product Name	Early Post-Emergent Applications (Rate per Application)	Late Post-Emergent Applications (Rate per Application)	
EH 1330 plus	0.19 to 0.38 pint/A (0.12 to 0.25 lb 2,4-D ae/A)	Not recommended	
[Banvel® Herbicide or other 4 lb/gal Dicamba Product]	0.5 pint/A (0.25 lb dicamba ae/A)	Not recommended	
EH 1330 plus	0.10 to 0.38 pint/A (0.06 to 0.25 lb 2,4-D ae/A)	0.19 to 0.38 pint/A (0.12 to 0.25 lb 2,4-D ae/A)	
[Buctril® Brand Herbicide or other 2 lb/gal Bromoxynil Product]	1 pint/A (0.25 lb bromoxynil ae/A)	1.5 pints/A (0.38 lb bromoxynil ae/A)	
ae = Acid Equivalent.			

NOTE FOR ALL APPLICATION SCHEDULES: Hybrids vary in tolerance to 2,4-D. Some are easily injured. Spray only hybrids known to be tolerant to 2,4-D. Consult the seed company or your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

[7.] Soybeans (Preplant Only)

EH 1330 Herbicide is a diethanolamine salt of 2,4-D that provides post-emergent control of many susceptible annual and perennial broadleaf weeds. EH 1330 Herbicide may be applied prior to planting soybeans to provide foliar burndown control of susceptible annual and perennial broadleaf weeds and certain broadleaf cover crops such as those listed on this label. EH 1330 Herbicide should only be applied preplant to soybeans in situations such as reduced tillage production systems, where emerged weeds are present. Apply only according to the application instructions given below.

MIXING INSTRUCTIONS: Mix EH 1330 Herbicide only with water, unless otherwise directed on this label. Compatible crop oil concentrates, agricultural surfactants and fluid fertilizers approved for use on growing crops may increase the herbicidal effectiveness of 2,4-D on certain weeds and may be added to the spray tank. It is recommended that additives be certified by the Chemical Producers and Distributors (CPDA). Read and follow all directions and precautions on this label and on all labels of adjuvants or fertilizers mixed with this product.

APPLICATION PROCEDURES: Apply using air or ground equipment in sufficient gallonage to obtain adequate coverage of weeds. Use 2 or more gallons of water per acre in aerial equipment and in a ground equipment.

Application Schedule - Preplant	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Spray Volume	Planting Interval before planting Soybeans
Single Application	0.8 pint/A (0.5 lb 2,4-D ae/A)	1	2 gal/A	15 Days
Two or Sequential Applications	0.8 pint/A (0.5 lb 2,4-D ae/A)	2	2 gal/A	30 Days
Single Application	1.6 pints/A (1.0 lb 2,4-D ae/A)	1	2 gal/A	30 Days

Alfalfa*	Dandelion	Mustard, wild	Sowthistle, annual
Bindweed*	Dock, curly*	Onion, wild*	Speedwell
Bullnettle	Eveningprimrose, cutleaf	Pennycress, field	Thistle, Canada*
Bittercress, smallflowered	Garlic, wild*	Plantain	Thistle, bull
Buttercup, smallflowered	Horseweed or Marestail	Purslane, common	Velvetleaf
Carolina geranium	Ironweed	Ragweed, common	Vetch, hairy*
Cinquefoil, common and	Lambsquarters, common	Ragweed, giant	Virginia copperleaf
rough	Lettuce, prickly	Shepherdspurse	· , ,,
Clover, red*	Morningglory, annual	Smartweed, Pennsylvania	
Cocklebur, common	Mousetail		

In general, weeds should be small, actively growing and free of stress caused by extremes in climatic conditions, diseases, or insect damage at the time of treatment. The response of individual weed species to EH 1330 Herbicide is variable. Consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

APPLICATION RESTRICTIONS AND PRECAUTIONS FOR SOYBEANS (PREPLANT):

IMPORTANT NOTICE: Unacceptable injury to soybeans planted in fields previously treated with EH 1330 Herbicide may occur. Whether or not soybean injury occurs and the extent of the injury will depend on weather (temperature and rainfall) from herbicide application until soybean emergence and agronomic factors such as the amount of weed vegetation and previous crop residue present. Injury is more likely under cool rainy conditions and where there is less weed vegetation and crop residue present.

In fields previously treated with 2,4-D, plant soybean seed as deep as practical or at least 1.5 to 2.0 inches deep. Adjust the press wheel of the planter, if necessary, to ensure that planted seed is completely covered.

[8.] Rice [Do not use in California]

fort 1400 [Do not acc in a	rain of thaj	(, (, C, C,		
Broadcast Dosage Rates For Ground And Aerial Applications To Rice				
Application Schedule	Normal Rates (usually safe to crops)	Higher rates for special situations (more likely to injure crop) ^{t. c}		
Post emergence	0.75 to 1.9 pints/A	1.5 to 2.25 pints/A		

The higher rates may be needed to handle difficult weed problems. However, do not use unless possible care injury will be acceptable. Consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

NOTE: Some rice varieties under certain circumstances can be injured by 2,4-D. Therefore, before spraying consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

Limitations of 2,4-D for use on rice.					
Application schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Spray Volume	Preharvest Interval (PHI)	
Post emergent	2.25 pints/ A (1.4 lb 2,4-D ae /A)	1	· 2 gal/A	60 days	
Do not exceed the max	imum seasonal rate of 2	.25 pints (1.4 pounds of 2,	4-D ae) per acre per	use season. Do not	

harvest within 60 days of the application.

Apply in the late tillering stage of rice development, at the time of first joint development (first to second

Apply in the late tillering stage of rice development, at the time of first joint development (first to second green ring), usually 6 to 9 weeks after emergence. Do not apply after panicle initiation, after rice internodes exceed 1/2 inch, at early seeding, early panicle, boot, flowering, or early heading growth stages.

[9.] Sugarcane

Broadcast Dosage Rates For Ground And Aerial Applications To Sugarcane				
Application Schedule	Normal Rates (usually safe to crops)			
Preemergent	1.5 to 3.0 pints/A			
Post emergent	1.5 to 3.0 pints/A			

Application schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Spray Volume	Preharvest Interval (PHI)
Preemergent	3 Pints/A (1.8 lb 2,4-D ae/A)	1	2	Harvest at crop maturity
Post emergent	3 Pints/ A (1.8 lb 2,4-D ae/A)	1	2	Harvest at crop maturity

Use up to 2 applications per year in accordance with State recommendations.

[10.] Fallow Land and Crop Stubble (crop stubble on idle land, or postharvest to crops, or between crops)

Annual weeds: Use 1.5 to 3.0 pints of product per acre. Apply when weeds are actively growing.

Perennial weeds - Use 3.0 to 3.2 pints of product per acre on weeds such as Canada thistle (apply in late bud or early bloom), field bindweed (50% or greater bloom) and other perennial weeds listed.

	2,4-D for use on fallo between crops).	w land (crop stubb	le on idle land, or	post harvest application	ons to crops,
Application Schedule	Maximum Rate per Application	Maximum Number of Applications per Year		Planting Interval for Crops Named as Use Sites on this Label	Planting Interval for Other Crops
Postemergent	3.2 pints/A (2.0 lb 2,4-D ae/A)	2	30 Days	29 Days	§0.Days

ae = Acid Equivalent. Do not exceed the maximum seasonal rate of 6.4 pints (4.0 lb 2,4-D ae) per acre per season. Within 29 days of application, plant only those crops named as use sites on this or other registered 2,4-D products. Labeled crops may be at risk for crop injury or loss when planted too soon after application especially in the first 14 days after application.

TANK MIXTURES FOR FALLOW: EH 1330 Herbicide can be applied as a tank mixture with [Banvel® Herbicide or other 4 lb/gal dicamba product] and Roundup® Herbicide to broaden the spectrum of weed control. In order to assure maximum safety and weed control follow all precautions and limitations on this label and the labels of products used in tank mixtures with EH 1330 Herbicide.

Fallow:	
PRODUCTS	RATES
EH 1330 Herbicide + [Banvel® Herbicide or other 4 lb/gal Dicamba Product]	2.25 pints/A + 1 pint/A
EH 1330 Herbicide + Roundup® Herbicide	0.75 to 1.5 pints/A + 0.5 to 1 pint/A

[11.] Grass Seed Crops

Use 0.75 to 3.0 pints of product per acre in spring or fall to control broadleaf weeds in grass being grown for seed. Do not apply from early boot to the milk stage. Spray grass seedlings only after the 5-leaf stage, using 0.57 to 0.75 pint of product per acre to control small seedling weeds. After the grass is well established, higher rates of up to 3.0 pints can be used to control hard-to-kill annual or perennial weeds. For best results, apply when soil moisture is adequate for good growth. Note: Do not use on bentgrass unless grass injury can be tolerated.

Use Site	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Interval Between Applications	Minimum Spray Volume	Preharvest Interval (PHI)
Grass Seed Crops	3.0 pints/A (1.9 lb 2,4-D ae/A)	2	21 Days	2 gal/A	7 Days

[12.] Conservation Reserve Programs (CRP)

EH 1330 Herbicide may be applied post emergence to newly seeded and established grasses grown in Conservation Reserve Program (CRP) acres. Treatments of EH 1330 Herbicide may injure or kill legumes including alfalfa, clovers, lespedezas, sweet clover, trefoils and vetches. Also, treatments of this product may be injurious and may reduce the seedling growth of buffalograss, bentgrass, kleingrass, sideoats grama, and switchgrass. See the limitations of 2,4-D for pasture and rangeland section for preharvest intervals.

NEWLY SEEDED AREAS (Applications after the 5 to 6-leaf stage of grass seedlings.): EH 1330 Herbicide may be applied to newly seeded perennial grasses or to the newly seeded grasses grown with a companion/cover crop such as small grains. Post-emergent applications of this product are recommended only after the 5 to 6-leaf stage of the grass seedlings. Or, do not apply this product prior to the beginning of tillering of the perennial grass seedlings. Perennial grasses have shown tolerance to this product when the grass seedlings have tillered and have developed an adequate secondary root system.

Apply 0.57 to 0.75 pint of EH 1330 Herbicide as a broadcast treatment to control annual broadles weeds. Biennial and perennial weeds may require follow-up or sequential treatments.

ESTABLISHED PERENNIAL GRASS STANDS: Established grass stands are defined as perennial grasses that have been planted one or more seasons before the application of this product. Application rates and schedules are presented below:

ESTABLISHED GRASSES OF CONSERVATION RESERVE PROGRAM				
Weed Types	Broadcast Application Rate	When to Apply		
Annual Broadleaf	0.57 to 0.75 pint/A (0.38 to 0.5 lb 2,4-D ae/A)	Spring or fall during active growth.		
Biennial	1.5 to 3.0 pints/A (1.0 to 2.0 lb 2,4-D ae/A)	Spring or fall during seedling to rosette stage.		
Perennial	1.5 to 3.0 pints/A (1.0 to 2.0 lb 2,4-D ae/A)	Spring or fall during bud to bloom stage.		

Note: Use the higher rate within the range specified for tall vegetation, dense canopies, weeds beyond the suggested growth stage, or during adverse conditions. The maximum number of broadcast applications is limited to 2 per year with a 30-day application interval. The maximum application rate is 3.0 pints of product per acre per application (2.0 lb 2,4-D ae) per acre per application. The maximum seasonal rate is 6.0 pints of product per acre (4.0 lb 2.4-D ae per acre) excluding spot treatments.

For program lands such as the Conservation Reserve Program, consult program rules to determine whether grass or hay may be used. The more restrictive requirements of the program rules or this labeling must be followed. If grass is to be cut for hay, Agricultural Use Requirements for the Worker Protection Standard are applicable. The pre-harvest interval (PHI) is 7 days (cut forage for hay).

[13.] Non-cropland including fencerows, hedgerows, roadsides, drainage ditchbanks, firebreaks, highway rights-of-way, utility rights-of-way, airports/airfields, vacant lots and industrial sites.

Applications to non-cropland areas are not applicable to treatment of commercial timber or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

HIGH VOLUME: Dosage rates per acre depend on the density of brush and/or weeds. For small broadleaf weeds, use the lower rate. Heavy dense stands of brush require the high rate with higher water volume.

To effectively control brush, all leaves, stems and suckers should be thoroughly wetted to the ground. Apply when plants come into full leaf (spring) to the time plants begin to go dormant. Best results are obtained when brush and broadleaf weeds are young and actively growing. Do not cut brush until the herbicide has translocated throughout the plant causing root death.

Broadcast applications to annual and perennial weeds: Apply to emerged weeds. For best results, treat when weeds are young and actively growing. Minimum spray volume: Use 2 or more gallons of spray solution per acre.

Application schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Interval Between Applications	Minimum Spray Volume
Broadcast	3.2 pints/A (2.0 lb 2,4-D ae/A)	2	30 Days	2 gal/A

Broadcast applications to woody plants: Apply to trees and brush when foliage is fully expanded and plants are actively growing. Up to 0.8 gallon of product per acre (4.0 lbs. acid equivalent per acre) may be applied in a single application to wooded areas or stands of trees, brush and woody plants. The maximum noncropland application rate for tree, brush and woody plant control is 0.8 gallon of product per acre per application per site.

Target species	Application schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Interval Between Applications
Woody plants	Broadcast and	0.8 gal/A	1	N/A '

I				1 .	
4	1	high waluwaa falian l	(4.0 lb 2,4-D ae/A	1	
1		- mon voiume iouar i	(4 U II) / 4-1,1 AE/A		
J		ingi voidino londi	(= , . = ac, .		l l

High volume foliar applications (100 to 400 gallons per acre): Apply 0.2 to 0.8 gallons of product per acre with adequate water or apply a 0.2 to 0.8% vol/vol spray solution as a full cover spray with high volume equipment. Use the lower spray concentrations in the range for susceptible species and use the higher spray concentrations within the range for hard-to-control species, for mature plants during the late summer or under adverse environmental conditions (e.g. drought).

Spray broadleaf weeds, woody plants or mixed brush uniformly and thoroughly by wetting all leaves, stems, bark and root collars. The total volume of spray solution required for adequate coverage of solid stands of mixed brush can range from 100 to 400 gallons of spray solution per treated acre. The spray preparation chart for applications on a spray-to-wet basis is shown below.

Woody Plants: Instructions for preparing 100 to 400 gallons of spray solution at 0.2 to 0.8% spray concentration with water for high volume foliar applications.

Connect and testing	Amount o	f Product Needed for	Spray Concentrati	ion of:
Spray solution	0.2%	0.27%	0.4%	0.8%
100 gal/A	0.2 gal	0.25 gal	0.4 gal	0.8 gal
200 gal/A	0.4 gal	0.50 gal	0.8 gal	
300 gal/A	0.6 gal	0.80 gal		
400 gal/A	0.8 gal			

Equal measures: 1 gallon = 4 quarts = 8 pints = 128 fl.oz. The maximum seasonal application rate for trees, brush and woody plant control is 0.8 gallon of product per acre per application per site.

For backpack sprayers, knapsack sprayers, and hand-pressurized pump sprayers

Woody Plants: Instructions for preparing 1 to 3 gallons of spray solution at 0.2 to 0.8% spray concentration with water for high volume foliar applications.

Gallons of	Amour	nt Of Product Needed fo	or Spray Concentration	of:
Water	0.2%	0.27 %	0.4 %	0.8 %
1	1.5 teaspoons	2 teaspoons	1 tablespoons	2 tablespoons
. 2	3 teaspoons	4 teaspoons	2 tablespoons	4 tablespoons
3	4.5 teaspoons	6 teaspoons	3 tablespoons	6 tablespoons

[14.] Aerial Applications for Industrial/Noncropland Areas FORESTS (FOREST SITE PREPARATION):

Forestry Site Preparation: For use in desiccation/controlled burning programs, use 0.38 to 0.75 gallon of EH 1330 Herbicide in tank mixes with other herbicides labeled for forestry site preparation (e.g. Garlon®, Tordon®, Arsenal® Applicators Concentrate). Use sufficient water to achieve uniform wetting of target brush species. Do not exceed 25 gallons total spray per acre. Do not apply as a stand release or cover spray to established conifers as injury may result.

Forest Tree Injection: To control unwanted hardwood trees make injections as near the root collar as possible using one injection per inch of trunk's diameter at breast height. For resistant species such as hickory, injections should overlap. For best results injections should be made during the growing season, May 15 to October 1. Use only one injection application per year.

For Concentrate Injection: Use 0.75 to 1.5 ml of concentrate per injection site. The injector bit must penetrate the inner bark. The maximum application rate to all forestry sites is 3.0 quarts per acre (3.8° pounds 2,4-D acid equivalent per broadcast application, and the number of broadcast applications is limited to one per year. The maximum seasonal application rate with one broadcast application to forestry sites is 3.0 quarts (3.8 pounds 2,4-D acid equivalent) per acre per year.

[15.] Utility and Pipeline Rights-of-Way

Use 0.38 to 0.75 gallon of EH 1330 Herbicide in tank mix combination with other herbicides labeled for rights-of-way and apply a total spray volume of 10 gallons per acre.

TANK MIXTURES FOR INDUSTRIAL/NONCROPLAND AREAS: EH 1330 Herbicide can be applied as a tank mixture with other recommended herbicides such as Garlon®, Tordon®, and [Banvel® or other 4 lb/gal Dicamba Product] to broaden the spectrum of control. In order to assure maximum safety and weed control, follow all precautions and limitations on this label and the labels of products used in tank mixtures with EH 1330 Herbicide.

Products	Rates
EH 1330 Herbicide + Garlon® 3A	0.38 to 0.8 gallon/A + 1/2 to 1 gallon/A
EH 1330 Herbicide + Garlon® 4E	0.38 to 0.8 gallon/A + 2 to 4 quarts/A
EH 1330 Herbicide + Tordon® 22K	0.38 to 0.8 gallon/A + 1/2 to 2 quarts/A
EH 1330 Herbicide + [Banvel® Herbicide or other 4 lb/gal Dicamba Product]	0.38 to 0.8 gallon/A + 1 quart/A

[16.] Pasture and Rangeland

Annual weeds - Use 0.75 to 1.5 quarts of product per acre. Apply when weeds are actively growing. **Perennial weeds -** Use 1.5 to 1.6 quarts of product per acre when perennial weeds are translocating carbohydrates, i.e. Canada thistle (late bud to early bloom), bull thistle (bud stage), musk thistle (spring or fall in rosette or early bud stage), leafy spurge (early to late bloom), field bindweed (80% or greater bloom). High rates for spot treatments may cause temporary yellowing of grasses.

Do not use on bentgrass, alfalfa, clover, or other legumes. Do not use on newly seeded areas until grass is well established. Do not use from early boot to milk stage where grass seed production is desired.

	•	sture and rangeland ultural production).	d (established gras	ss pastures	s, rangeland,	and
Application Schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Interval Between Applications	Minimum Spray Volume	Pregrazing Interval	Preharvest Interval (PHI)
Postemergent	1.6 quarts/A (2.0 lb 2,4-D ae/A)	2	30 Days	2 gal/A	0 Days	7 Days

ae = Acid Equivalent. Do not exceed the maximum seasonal rate of 3.2 quarts (4.0 lb 2,4-D ae) per acre per season. Do not apply within 30 days of the previous application. Do not cut forage for hay within 7 days of application. If grass is to be cut for hay, the Agricultural Use Requirements for the Worker Protection Standard (WPS) are applicable. For program lands such as the Conservation Reserve Program, consult program rules to determine whether grass or hay may be used. The more restrictive requirements of the program rules or this labeling must be followed.

TANK MIXTURES FOR RANGELANDS AND LEAFY SPURGE CONTROL: EH 1330 Herbicide can be applied as a tank mixture with [Banvel® Herbicide or other 4 lb/gal Dicamba Product], Tordon® 22K, Control Pally (Range and Pasture Herbicide, Tie Down Pasture Herbicide or Cantor® R&P to broaden the spectrum of weed control. To assure maximum safety and weed control, follow all precautions and limitations on this label and the labels of products used in tank mixtures with EH 1330 Control Herbicide.

RANGELANDS:				
Products	Rates			
EH 1330 Herbicide + [Banvel® or other 4 lb/gal Dicamba Product]	0.75 to 1.5 quarts/A + 1 to 2 pints/A			
EH 1330 Herbicide + Tordon®	0.75 to 1.5 quarts/A + 1/4 to 2 pints/A			
EH 1330 Herbicide + Tordon® + [Banvel® or other 4 lb/gal Dicamba Product]	0.75 to 1.5 quarts/A + 1/4 to 2 pints/A + 1 to 2 pints/A			
EH 1330 Herbicide + Dally(®)	0.75 to 1.5 quarts/A + 0.28 to 0.47 Aoz./A			
EH 1330 + Tie Down(®)	0.75 to 1.5 quarts/A + 2 to 4 @ oz./A			
EH 1330 + Cantor(R) R&P	0.75 to 1.5 quarts/A + 0.9 to 1.2 oz/A			

MESQUITE MANAGEMENT IN PERMANENT GRASS PASTURE AND RANGELAND:

EH 1330 Herbicide and three tank mixtures have proven effective on mesquite in pasture and rangeland in Texas, Oklahoma, Arizona, and New Mexico. EH 1330 Herbicide can be tank mixed with Reclaim® Herbicide, Remedy® Range and Pasture Herbicide, and Grazon® PC Herbicide for use on pasture and rangeland in accordance with the most restrictive of label limitations and precautions. Do not exceed any dosage rates.

EH 1330 Herbicide, Reclaim® Herbicide, and Remedy® Range and Pasture Herbicide are classified as General Use Pesticides. However, Grazon® PC Herbicide is classified as a Restricted-Use Pesticide. Two terms of the Grazon® PC Herbicide restrictions include: 1. For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicators certification. 2. Commercial Certified Applicators must also ensure that all persons involved in these activities are informed of the precautionary statements.

APPLICATION SCHEDULES: The appropriate growth stage of mesquite for effective control occurs in the spring or early summer after the mesquite has fully leafed out and has turned dark green in color. Do not apply when the mesquite beans are elongating. The best environmental conditions include soil temperatures above 75°F (24°C) at the depth of 12 to 18 inches and adequate soil moisture for plant growth.

Foliar Broadcast Treatments	Using Aerial	and Ground Equipment		
Tank Mix and Application Rate	Approved States	Spray Volume	Rate of Surfactant for Water Solutions	Emulsifiers for Oil:Water Emulsions
EH 1330 1.5 quarts/A (1.9 lb 2,4-D ae/A)	New Mexico Oklahoma Texas Arizona	Aerial > 2 to 4 gal/A Ground ≥ 10 gal/A	0.25%v/v	
EH 1330 0.75 quarts/A (0.95 lb 2,4-D ae/A) PLUS Reclaim® Herbicide 0.34 to 0.67 quarts/A (0.25 to 0.5 lb clopyralid ae/A)	New Mexico Oklahoma Texas	Aerial ≥ 2 gal/A Ground 10 to 20 gal/A	0.25%v/v	Such as [Compex® or Equivalent]

For Reclaim® Herbicide tank mix: Do not spray pastures containing desirable forbs, especially legumes, unless injury to such plants can be tolerated. Do not treat more than once a year. Fall treatments are not recommended. Do not transfer livestock from treated grazing areas onto sensitive broadleaf crop areas without allowing 7 days of grazing on an untreated pasture.

, (((((

Tank Mix and Application Rate	Approved States	Spray Volume	Rate of Surfactant for Water Solutions	Emulsifiers for Oil:Water Emulsions		
EH 1330 0.75 quarts/A (0.95 lb 2,4-D ae/A) PLUS	New Mexico Oklahoma	Aerial ≥ 2 gal/A (≥ 4 gal/A for South Texas Mixed Brush)	Aerial 0.25%v/v	Such as		
Remedy® Range and Pasture Herbicide 0.5 quarts/A (0.5 lb triclopyr ae/A)	Texas Arizona	Ground ≥ 10 gal/A	Ground 0.50%v/v	[Compex® or Equivalent]		

For Remedy® Range and Pasture Herbicide tank mix: Do not spray pastures containing desirable forbs, especially legumes such as clover, unless injury or loss of plants can be tolerated. Withdraw livestock from treated forage at least 3 days before slaughter during the year of treatment. Do not graze lactating dairy animals on treated areas for one year following treatment. Do not harvest grass for hay from treated areas for one year following treatment.

EH 1330 0.75 quarts/A (0.95 lb 2,4-D ae/A) PLUS Grazon® PC Herbicide 0.5 to 1.0 quarts/A		Aerial ≥ 2 gal/A (≥ 4 gal/A for South Texas Mixed Brush) Ground 10 to 25 gal/A	0.50%v/v	Such as [Compex® or Equivalent]
(0.25 to 0.5 lb picloram ae	/A)			

For Grazon® PC Herbicide tank mix: Do not transfer livestock from treated areas onto broadleaf crop areas without first allowing 7 days of grazing on untreated grass pasture. Otherwise, urine may contain enough picloram to cause injury to sensitive broadleaf plants. Do not spray pastures if the forage legume component is desired. Grazon® PC Herbicide may injure or kill legumes. Also, new legume seedings may not be successful if made within 2 years following application of this herbicide. Do not treat with Grazon® PC Herbicide (Picloram) more than once a year. Maximum application rate for Grazon® PC Herbicide is 2 pints (0.5 lb picloram ae) per acre per year.

TANK MIXTURES: EH 1330 Herbicide may be applied in combination with one or more of, but not limited to, the following herbicides for improved control of broadleaf weeds. These tank mixtures must be used according to the most restrictive label limitations and precautions. Do not exceed any dosage rates. Follow the labeling of each companion product for precautionary statements, directions for use, dosage rates, and application schedules. Tank mixture recommendations are for use only in states where the companion products are registered. In addition, certain states or geographic regions may have established dosage rate limitations. Always refer to the labeling of each companion product regarding maximum use rates, crop rotations, and other restrictions.

Water Solution Spray Preparation: EH 1330 Herbicide diluted with water forms a solution. Agricultural surfactants [such as R-11®] are recommended for tank mixtures with water alone.

| A high quality DRT (drift reduction technology) such as In-Place(R) may be used to reduce, drift.

Oil:Water Emulsion Spray Preparations: Oil in water emulsions may increase the effectiveness of the tank mixtures when compared to spray mixtures with water alone. Oil in water emulsions include oil [diesel fuel, kerosene, fuel oil, or mineral oil], an emulsifier, and the herbicides. Always use a jac test to check compatibility before preparing tank mixtures. Emulsifiers [such as Compex® or Equivalent] must be used for adequate stability in oil-water emulsions.

Description of the tank mixtures with water alone. Oil in water emulsions include oil [must be used for adequate stability in oil-water emulsions.]

A high quality DRT (drift reduction technology) such as In-Place(R) may be used to reduce drift.

.

Aerial Applications: Prepare an oil-water emulsion with a 1:5 ratio by adding a premix of oil and emulsifier to the total spray mixture at the ratio of 1 part oil to 5 parts of water. Do not use more than one gallon of oil per acre.

Ground Applications: The amount of oil in the spray mixture will range from 5% to 10% (Reclaim® Herbicide or Remedy® Range and Pasture Herbicide tank mixes) or 15% to 20% (Grazon® PC Herbicide tank mixes) of the total spray mixture, and the maximum rate of oil should not exceed 1.0 gallon per acre.

HIGH VOLUME LEAF STEM TREATMENTS OF INDIVIDUAL MESQUITE PLANTS WITH BACKPACK SPRAYERS, KNAPSACK SPRAYERS, POWER SPRAYERS, SPRAY GUNS, OR OTHER GROUND EQUIPMENT: This method is appropriate for sparse infestations of mesquite trees less than 6 to 8 feet in height or as a follow-up treatment in subsequent or different growing seasons. EH 1330 Herbicide may be applied alone or in combination with Reclaim® in a dilution with water or in an oil-water emulsion.

For EH 1330 Herbicide alone, mix 1.5 gallons of EH 1330 Herbicide per 100 gallons of water (1.5% spray concentration). For EH 1330 Herbicide plus Reclaim tank mixture, mix 0.75 gallon of EH 1330 Herbicide plus 0.5 to 0.75 gallon of Reclaim® Herbicide per 100 gallons of water (0.75% and 0.5 to 0.75% spray concentration of EH 1330 Herbicide and Reclaim®, respectively). See Spray Preparation Table for additional instructions for the spray preparation of 100 gallons of spray solution.

Spray volumes will depend upon the density and height of the mesquite plants. Thorough coverage of the leaves, stems, trunks, and root collars is essential. Apply as a spray-to-wet application for the best results. However, do not exceed one application of 1.3 pints per acre per year of Reclaim® Herbicide.

Application Type and		Amounts of Prod	ucts to Make 100 G	allons of S	pray Solutio	n
Spray Concentration	EH 1330	Reclaim®	Water	Oil ¹	R-11® ²	Emulsifier ³
Water Dilution 1.5% v/v	1.5 gal		98.5 gal			
Water Dilution 0.75% v/v + (0.5 to 0.75%v/v)	0.75 gal	0.5 to 0.75 gal	98.25 to 98.5 gal		0.25 gal	
Oil-Water Emulsion 0.75% v/v + (0.5 to 0.75%v/v)	0.75 gal	0.5 to 0.75 gal	93.4 to 93.6 gal	5.0 gal		0.12 gal

Add oil to the total spray mixture at the rate of 5% (vol./vol.), but do not use more than 1 gallon of oil per acre for this oil-water emulsion.

Observe these additional precautions for EH 1330 Herbicide and Reclaim® Herbicide combinations: Do not spray pastures containing desirable forbs, especially legumes, unless injury to such plants can be tolerated. Do not treat more than once a year. Fall treatments are not recommended. Do not transfer livestock from treated grazing areas onto sensitive broadleaf crop areas without allowing 7 days of grazing on an untreated pasture.

[17.] Turfgrass

BROADLEAF WEED CONTROL: Treat when weeds are young and actively growing. Perennial weeds should be near the bud stage, but not flowering at application. Do not use on susceptible southern grasses such as St. Augustinegrass. Do not apply to newly seeded areas until grass is well established. Bentgrass, clover, legumes, and dichondra may be injured by this treatment. Reseeding of lawns should be delayed following treatment. With spring application, reseed in the fall; with fall application, reseed in the spring. Deep rooted perennial weeds such as bindweed and Canada thistle may require repeated applications.

² Nonionic agricultural surfactants may be substituted for R-11®.

 $^{^3}$ Emulsifiers such as Compex 3 0 or Equivalent are added at the rate of 3 fluid ounces per gallon of oil.

Refer to the table below for instructions.

Broadcast Treatments	Amount of Product/Acre	Restrictions
A. Ornamental, Institutional, and Residential Turfgrass:		
Institutional sites are defined as turf areas around properties or facilities providing a service to public or private organizations including, but not limited to, hospitals, nursing homes, schools, museums, libraries, sport facilities (golf courses), and office buildings. Ornamental sites include turfgrass established around residences, parks, streets, retail outlets, cemeteries, and industrial and institutional buildings. Finally, residential sites are defined as areas associated with the household	1.5 to 2.4 pints/A	The maximum application rate to turf is 2.4 pints/A (1.5 lb 2,4-D ae) per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year. The maximum seasonal rate is 4.8 pints of product (3.0 lb 2,4-D ae) per acre excluding spot treatments.

B. Noncropland:	
Drainage ditchbanks, vacant lots, rights-of-way (roadsides), uncultivated agricultural areas (fencerows).	Do not use on susceptible southern grasses such as St. Augustinegrass. Do not apply to newly seeded areas until grass is well established. Bentgrass, clover, legumes, and dichondra may be injured by this treatment.

Broadcast applications to annual and perennial weeds: Apply to emerged weeds. For best results, treat when weeds are young and actively growing. Minimum spray volume: Use 2 or more gallons of spray solution per acre.

Application schedule	Maximum Rate per Application	Maximum Number of Applications per Year	Minimum Interval Between Applications	Minimum Spray Volume
Broadcast	3.2 pints/A (2.0 lb 2,4-D ae/A)	2	30 Days	2 gal/A

SPOT TREATMENT: Hand-held and high volume equipment. Apply to foliage as a coarse spray. Applications should be made on a spray-to-wet basis with uniform coverage. When using knapsack sprayers, ensure mixture is complete by shaking or inverting sprayer several times.

Refer to the table below for spray preparation instructions.

Spot Treatments	Spray Concentration, % vol./vol	Amount of Product
Ornamental Turfgrass	3/8% to 3/4% v/v	1/2 to 1.0 fl.oz./gallon of water
Annuals	3/4% v/v	1.0 fl.oz./gallon of water
Biennial and Perennials	1.5% v/v	1.8 fl.oz./gallon of water

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess 'pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control '

Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

[For Plastic Containers – Nonrefillable with capacities equal to or less than 5 gallons:]

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning If burned, stay out of smoke.

Triple rinse [or pressure rinse] container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

[Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.]

[For Plastic Containers - Nonrefillable with capacities greater than 5 gallons:]

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning If burned, stay out of smoke.

Triple rinse [or pressure rinse] container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

[Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.]

[For Refillable Containers:]

CONTAINER HANDLING: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Container cleaning: Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.



Use of this product in certain portions of California, Oregon and Washington is subject to the January 22, 2004 Order for injunctive relief in *Washington Toxics Coalition, et.al. v. EPA, CO1-0132C*, (W.D. WA). For further information, please refer to EPA Web Site: http://www.epa.gov.esp.

LIMITED WARRANTY AND DISCLAIMER

IMPORTANT: Read this LIMITED WARRANTY AND DISCLAIMER before buying or using this product. By opening and using this product, buyer and all users agree to accept the terms of this LIMITED WARRANTY AND DISCLAIMER in their entirety and without exception. If the terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full.

It is impossible to eliminate all risks inherently associated with use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner or use of application, etc. Such factors and conditions are beyond the control of the manufacturer, and BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS. Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with label instructions, warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use, subject to the inherent risks described below. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED.

THE EXCLUSIVE REMEDY OF BUYER AND ALL USERS OF THIS PRODUCT, AND THE EXCLUSIVE LIABILITY OF THE MANUFACTURER, FOR ANY AND ALL LOSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OF HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OR THE REPAYMENT OF THE PURCHASE PRICE FOR THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. 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 THE PRODUCT. The Manufacturer must be promptly notified in writing of any claims, whether based in contract, tort, negligence, strict liability, or otherwise, to be eligible to receive either remedy stated above.

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. No employee or agent of the manufacturer or seller is authorized to vary or exceed the terms of this LIMITED WARRANTY AND DISCLAIMER in any manner.

APPENDIX

1. 3	Statements which	ch may appear	on different label	components	depending on	packaging
CO	nfiguration.					

 See next par 	iel for additional	Precautionary	Statements a	and First Aid
----------------------------------	--------------------	---------------	--------------	---------------

Net Contents:	ontents:	Net	0
---------------------------------	----------	-----	---

0	F	Р	Α	Est	t	No	1		

• [Note to reviewer: This statement may be placed on container to comply with California Prop 65: [[Attention] [Notice]: This product contains a chemical known to the State of California to cause cancer.]

2. Advertising claims that may be presented on container labels:

- EH 1330 Herbicide [contains] [with] Moisture Lock
- QUICK REFERENCE RATES FOR CROPS (see specific crop sections for complete use directions and precautions on following pages)

Broadcast Dosage Rates For Ground and Aerial Applications

EY, RYE, OATS, AND TRITIC	ALE
Normal Rates (usually safe to crops)	Higher rates for special situations ² (more likely to injure crop)
0.19 to 1.5 pints/A	1.5 to 2.0 pints/A
0.38 to 0.75 pint/A	075 to 1.5 pints/A
0.75 to 0.8 pints/A	
1.5 to 1.6 pints/A	
0.38 to 0.75 pint/A	
0.75 pint/A	0.75 to 1.9 pints/A
0.75 to 1.5 pints/A	1.5 to 1.9 pints/A
0.5 to 0.75 pint/A	
0.75 pint/A	0.75 to 1.5 pints/A
0.75 to 1.9 pints/A	1.5 to 2.25 pints/A
1.5 to 3.0 pints/A	
1.5 to 3.0 pints/A	
	Normal Rates (usually safe to crops) 0.19 to 1.5 pints/A 0.38 to 0.75 pint/A 0.75 to 0.8 pints/A 1.5 to 1.6 pints/A 0.75 pint/A 0.75 pint/A 0.75 pint/A 0.75 to 1.5 pints/A 0.75 pint/A 0.75 pint/A 1.5 to 3.0 pints/A

¹Corn and Sorghum hybrids vary in tolerance to 2,4-D; some are easily injured. Before spraying, obtain information on 2,4-D tolerance of specific hybrids and spray only those known to be tolerant to 2,4-D injury. If plants are more than 8 inches tall, use directed spray and keep off corn and sorghum foliage.

²The higher rates may be needed to handle difficult weed problems in certain areas such as dry conditions, especially in areas west of the Mississippi River. However, do not use unless possible crop injury will be acceptable. Consult your [Wilbur-Ellis Field Crop Consultant,] State Agricultural Experiment Station or Extension Service Weed Specialist for recommendations appropriate for local conditions.

³Apply after the hard dough or dent stage (for corn) or hard dough stage (for wheat) by air or ground equipment to suppress perennial weeds and control tall weeds such as bindweed, cocklebur, dogbané, copies jimsonweed, ragweed, sunflower, velvetleaf and vines that interfere with harvesting.

3. Trademark acknowledgements

- Garlon®, Tordon®, Reclaim®, Remedy® and Grazon® are registered trademarks of Dow AgroSciences, LLC.
- Ally®, Express®, Finesse®, Harmony Extra®, Glean® are registered trademarks of E.I. DuPont de Nemours & Company, Inc.
- Amber®, AAtrex®, Bicep®, and Dual®, are registered trademarks of Syngenta
- Roundup® is a registered trademark of Monsanto Agricultural Products Company.
- Arsenal®, Banvel® Herbicide and Clarity(TM) are registered trademarks of BASF Corporation.

• Buctril® Brand Herbicide is a registered trademark of Bayer CropScience.

• WILBUR-ELLIS® logo, IDEAS TO GROW WITH®, Broadrange®, In-Place®, R-11®, Dally(®), Tie Down(®), Cantor®, and Moisture Lock® are registered trademarks of Wilbur-Ellis Company

DOCUMENT CONTROL INFORMATION

1. Unique Label Identifier: 002217-00813.20130311.notif-proposed-highlighted.doc

2. Reason for Issue: add alternate tankmix partner names, add tank mix partner, drift reduction tank mix, Prop 65 statement, CPDA