Please read instructions on reverse before completing form.	68891-4 1 9 5 Form Approved. OMB No. 2070-0060. Approvel expres 2-28-95							
SEPA Environmental Protection Washington, DC 204								
Application	n for Pesticide - Section I							
1. Company/Product Number 68891-4	2. EPA Product Manager Robert Taylor X None Restricted							
4. Company/Product (Name) WILTHIN	PM# .25							
5. Name and Address of Applicant (Include ZIP Code) Entek Corporation P.O. Box 458 Brea, CA 92622	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No							
Check if this is a new address	Product Name							
	Section - II							
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.	Final printed labels in response to Agency letter dated "Me Too" Application. Other - Explain below.							
Explanation: Use additional page(s) if necessary. (For section	n Land Coation It							
WILHIN is a repack of EVQUIK, EPA for the active ingredient in EVQUIV dihydrogen tetracxosulfate. Since	Revising name of active ingredient WILTHIN is a repack of ENQUIK, EPA Reg. No. 68891-1. Recently, the Agency approved a name change for the active ingredient in ENQUIK from monocarbamide dihydrogen sulfate to 1-aminoethanamide dihydrogen tetracoxosulfate. Since WILTHIN must be identical to ENQUIK, the active ingredient name on the WILTHIN label is being changed to 1-aminoethanamide dihydrogen sulfate.							
	Section - III							
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes* No No * Certification must be submitted If "Yes" Unit Packaging wgt. No. per Container	Water Soluble Packaging Yes No If "Yes" Package wgt No, per Package wgt Vas 2. Type of Container Metal Plastic Glass Paper Other (Specify)							
3. Location of Net Contents Information 4. Size(s) Re Label Container	tail Container 5. Location of Label Directions On Label On Labeling accompanying product							
6. Manner in Which Label is Affixed to Product Lithog Paper Stend	graph Other glued							
	Section - IV							
1. Contact Point (Complete items directly below for identification	on of individual to be contacted, if necessary, to process this epplication.)							
Name Eliot I. Harrison	Title Agent for Entek Telephone No. (Include Area Code) (301) 652-5495							
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Date Application Received (Stamped)								
2. Signature AMSon QS	3. Title Agent for Entek							
4. Typed Name	5. Date Sentember 12, 1995							

WILTHIN

BLOSSOM THINNER

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 someone to explain it to you in detail.)

SEE ADDITIONAL PRECAUTIONARY STATEMENTS
ON THE NEXT PAGE

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Holding lids apart, flush with gentle stream of water for 30 minutes.

IF ON SKIN: Flood contaminated area with water,

IF SWALLOWED: Do NOT induce vomiting. If victim is conscious and alert give one glass of milk or water to drink; 1/2 glass to children under age 5. Do NOT exceed above quantities in order to avoid vomiting. Refer to the Material Safety Data Sheet for additional information. GET MEDICAL TREATMENT IMMEDIATELY.

PYSICIAN: Call 1 (800) 424-9300 for further information.

Manufactured for



Entek Corporation P.O. Box 458 Brea, CA 92622-0458 EPA Reg. No. 68891-4 EPA Est. No. 612-WA-1; 51896-WA-1

WARRANTY LIMITATIONS AND DISCLAIMER

- 1. Entek warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. Entek neither makes, nor authorizes any agent or representative to make, any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material.
- 2. Critical and unforeseeable factors beyond Entek's control prevent it from eliminating all risks in connection with the use of this material. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for uses stated herein and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage, and use of this material (except those assumed by Entek in (1) above). Entek shall not be liable for incidental or consequential damages.

PATENTS AND PATENTS PENDING

The product contained herein is described in one or more of the following U.S. composition, manufacturing and/or method of use patents: 4397675, 4402852, 4404116, 4445925, 4447253, 4522644, 4673522, 4818269, 4831056, 4944787, 4962283, 4966620, 4994101, 5034046, 5035737, 5055127, 5149355, 5185151, and 5221659. Other U.S. and foreign patents are pending.

A license is hereby granted to the purchaser under the above listed U.S. Patents only, and only for the use of the product contained herein, and only in accordance with the instructions on this label. NO OTHER LICENSE, EXPRESS OR IMPLIED, IS GRANTED. NOT FOR EXPORT.

TRADEMARKS

WILTHIN is a trademark of Entek Corporation. Regulaid is a registered trademark of KALO, Inc.

Jet.	Contents;	Gallon
4C!	Contents.	Gallon

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. Causes irreversible eye damage. Moderately irritating to skin. Harmful or fatal if swallowed. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers must wear:

- · Coveralls over long-sleeved shirt and long pants
- · Waterproof gloves
- · Chemical-resistant footwear plus socks
- · Protective eyewear
- · Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instruction for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS STATEMENTS: When handlers use closed systems, 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.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS: This product may be harmful to wildlife directly sprayed. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters. Do not apply in any manner not specified on the label.

PHYSICAL OR CHEMICAL HAZARDS: Do not allow WILTHIN to be heated above 176°F, as the quality of the product may deteriorate. If WILTHIN is heated above 230°F, vigorous decomposition may occur. Do not weld equipment containing WILTHIN.

CLOTHING: WILTHIN can attack cotton, nylon, and leather clothing. If WILTHIN contacts clothing of this type, flush with plenty of water to minimize damage.

DO NOT MIX with other materials without specified authorization, as hazardous combinations may result.

CHEMIGATION: Do not apply this product through any type of irrigation system.

STORAGE AND DISPOSAL

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

STORAGE: Material crystallizes below 32°F. Do not heat above 176°F.

Materials recommended for use with WILTHIN include polyethylene, polypropylene, PVC, CPVC, fiberglass made with reinforced resins such as polyesters and epoxides, most rubbers, and 316 stainless steel.

Do not expose mild steel, leather, nylon, or acid sensitive resins such as delrin and celcon to undiluted WiLTHIN.

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.

CONTAINER DISPOSAL: Triple rinse (or equivalent) all containers and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Follow all applicable directions, restrictions, and precautions on the EPA-registered label. 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. This label must be in the possession of the user at the time of application.

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 in this labeling about personal protective equipment (PPE) 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 24 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 over long-sleeved shirt and long pants
- · Waterproof gloves
- · Chemical-resistant footwear plus socks
- · Protective eyewear
- Chemical-resistant headgear for overhead exposure

BLOSSOM THINNER

APPLICATION RECOMMENDATIONS

APPLES

For thinning of blossoms on apples to reduce fruit set and alternate bearing tendencies, apply 2 to 3 pints of WILTHIN per 100 gallons of total volume. Do not exceed 3 pints per 100 gallons. The 3 pint per 100 gallon rate is usually optimum, but results may vary depending on bloom uniformity, rootstock, tree size, vigor and age. Healthy mature, or difficult to thin trees may require the higher rate, while trees or spurs with low vigor will show a greater degree of thinning for a given rate of WILTHIN. APPLICATION OF WILTHIN MAY CAUSE MINOR LEAF BURN AND SOME FRUIT MARKING. Small spray droplet size reduces the potential for fruit injury.

Apply as a dilute spray in sufficient volume to achieve adequate wetting of the target flowers, which is usually 150-350 gal/acre, depending on tree size. Do not exceed 400 gallons per acre of total spray volume. DO NOT USE CONCENTRATED SPRAYS. Use clean spray water — avoid muddy or silty water sources which may deactivate WILTHIN. Avoid over-spraying on turns and adjacent rows which may cause excessive thinning or leaf and fruit injury. Shut off the lower nozzles on the spray boom to avoid over-thinning of weaker blooms on the lower and inside portions of the trees.

Do not spray until 70%-80% of the blossoms are open, and after pollination and fertilization of the king bloom has occurred. Do not apply if foliage is wet or if rain is expected within 2 hours. Do not apply WILTHIN at night, under slow drying conditions, or when temperatures are above 85°F. Long bloom periods and variation in bloom development within the tree may expose early pollinated fruit to marking from a WILTHIN spray.

Do not combine WILTHIN with other materials. When using WILTHIN, do not use foliar sprays containing copper, crop oil or the fungicide dodine after tight cluster bud stage. The use of zinc, sulfur, or lime sulfur sprays in the pre-bloom stages should be in accordance with the manufacturer's label but not closer than 7 days before WILTHIN application.

Do not apply WILTHIN with surfactants or spray oils. The only exception is an option for the addition of 1 pint per 100 gallons of spray volume of Regulaid** spray adjuvant with a reduced rate of 2 pints of WILTHIN. This combination may reduce the potential for fruit marking and slightly enhance thinning. Do not use Regulaid when using 3 pints of WILTHIN as excessive thinning and/or fruit marking may occur.

Certain varieties such as Gala, Fuji and especially Granny Smith are very susceptible to fruit injury and resultant fruit marking. WILTHIN is not recommended for commercial application on those or other untested varieties. Consult with your fieldman regarding the use of WILTHIN on your varieties. The degree of susceptibility to fruit marking increases (lowest to highest) as follows: Red Delicious, Newtown, Braeburn, Red Rome and Golden Delicious. Other varieties have not been adequately evaluated.

WILTHIN can be used only one time per season. Application of WILTHIN can be made from March 10 - May 20. Follow-up sprays of other chemical thinners or hand thinning may be necessary to

adjust fruit load, depending on variety and overall vigor of the trees, WILTHIN will not harm spray equipment, but it may cause scale or other spray tank residues to dislodge. Thoroughly clean and remove all other chemical residues in the spray tank, hoses, screen and nozzles before using WILTHIN. Rinse with a neutralizing agent before parking.

PEACHES AND NECTARINES

For thinning blossoms on peaches and nectarines to reduce fruit set, apply 3 to 6 quarts of WILTHIN per acre. Application should be made using an air blast sprayer only. Apply as a dilute spray to achieve adequate wetting of the target flowers. This requires 100 to 250 gallons per acre of spray volume, depending on tree size. Low volume concentrated sprays are NOT recommended. The 4 to 5 quart rate is usually optimum, but results may vary depending on variety, tree size, and bloom uniformity.

Thinning response to WILTHIN is linear with rate, and the desired amount of at-bloom thinning should take into account other factors that will affect fruit set and quality. Optimum timing is as close to full bloom as possible. Thinning occurs mainly on flowers that are open but not yet fertilized. Apply only after adequate pollination and fertilization of the early bloom has occurred. Direct the air blast spray pattern to the primary fruiting zone of the tree. Shut off the lower nozzles on the spray boom to avoid over-thinning of weaker blooms on the lower and inside portions of the trees.

Do NOT combine WILTHIN with other materials. The use of spray adjuvants is NOT recommended. The use of spray oils, or other nutrient, sulfur or fungicide sprays, in the pre-bloom stages should be according to the manufacturer's label but not closer than 14 days before WILTHIN application. Avoid extended drying conditions such as night applications. Do not apply if the foliage is wet, or if rain is expected within 2 hours. Minor leaf burn may occur on expanded foliage exposed to WILTHIN spray.

Only one application of WILTHIN may be made during the bloom period. Application can be made from March 1 - May 20. Subsequent hand thinning may be necessary to adjust proper fruit load, depending on the variety and bloom density of the trees.

WILTHIN application will NOT harm bees.

WILTHIN will not damage spray equipment, but may cause scale or other spray tank residues to dislodge. Thoroughly clean and remove all other chemical residues in the spray tank, hoses, screen and nozzles before using WILTHIN. Rinse with a neutralizing agent before parking.

Wilthin is for use only in the states of Washington, Oregon, Idaho, Georgia and Colorado. The use of WILTHIN is restricted to protect endangered plant species. Do not apply WILTHIN in the following counties:

In the State of Colorado, do not apply WILTHIN in the following counties:

BOULDER JEFFERSON MORGAN WELD DELTA LA PLATA PARK GARFIELD MESA RIO BLANCO

GRAND MONTEZUMA SAN MIGUEL JACKSON MONTROSE SUMMIT

In the State of Georgia, do not apply WILTHIN in the following counties:

BARTOW
CATOOSA
COBB
DE KALB
EARLY
GORDON
HARRIS
LEE
MUSCOGEE
POLK
SCHLEY
TAYLOR
WALKER
WHITFIELD

BIBB
CHATTAHOOCHEE
COLUMBIA
DECATUR
ELBERT
GREENE
HEARD
LUMPKIN
NEWTON
PUTNAM
SCREVEN
TOWNS
WALTON
WORTH

BRANTLEY
CHATTOOGA
CRAWFORD
DEKALB
FANNIN
GWINNETT
HENRY
MACON
OGLETHORPE
QUITMAN
STEPHENS
TROUP
WAYNE

BURKE
CHEROKEE
DADE
DOOLY
FLOYD
HABERSHAM
JACKSON
MERIWETHER
PICKENS
RABUN
SUMTER
UNION
WHEELER

BUTTS
CLAY
DAWSON
DOUGLAS
GILMER
HANCOCK
JENKINS
MURRAY
PIKE
ROCKDALE
TALBOT
UPSON
WHITE

In the State of Idaho, do not apply WILTHIN in the following counties:

IDAHO

In the State of Oregon, do not apply WILTHIN in the following counties:

BENTON LINN WASHINGTON CLACKAMAS MARION YAMHILL HARNEY POLK KLAMATH TILLAMOOK

LANE WALLOWA

Reg # 68891-4 Form Approved, OMB No. 2070-0060. Please read instructions on reverse before completing form. Approval expires OPP Identifier Number Registration United States **Environmental Protection Agency** Amendment 248933 Washington, DC 20460 Other Application for Pesticide - Section I 2. EPA Product Manager 3. Proposed Classification 1. Company/Product Number 68891-4 Robert Taylor Restricted 4. Company/Product (Name) WILTHIN CD' 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling Entek Corporation Tang maggirang palakan maggiran sanggat to: P.O. Box 458 EPA Reg. No.__ 92622-0458 Brea, CA Check if this is a new address Product Name Section - II Final printed labels in response NOTIFICA Amendment - Explain below. "Me Too" Application. Resubmission in response to Agency letter dated_ APR 2 4 1996 Other - Explain below. Notification - Explain below." Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of minor labeling revisions in compliance with PR Notice 95-2. Alternate Brand Name submitted Feb. 27, 1996 for this product. Certification statement is attached. Section - III 1. Material This Product Will Be Packaged In: Unit Packaging Water Soluble Packaging 2. Type of Container Child-Resistant Packaging Metal Yes* Yes Yes Plastic No No No Glass Paper f "Yes" No. per No. per * Certification must Unit Packaging wat. Package wgt container Other (Specify) he submitted 5. Location of Label Directions 3. Location of Net Contents Information 4. Size(s) Retail Container On Label Container On Labeling accompanying product 6. Manner in Which Label is Affixed to Product Lithograph Other Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Telephone No. (Include Area Code) Title Name T. Jeffrey Jones (301) 652-5495 Agent for Entek 6. Date Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Lacknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or > 2. (Stamped)

both under applicable law.

T. Jeffrey JOnes

2. Signature

4. Typed Neme

Agent for Entek

March 13, 1996

5. Date

WILTHIN CD

COTTON HARVEST AID

Active Ingredient:	
1-aminomethanamide dihydrogen tetraoxosulfate	79.0%
Inert Ingredients	21.0%
TOTAL	100.0%
Density in Ibs/gallon @ 68 0°F	12.65

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 someone to explain it to you in detail.)

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON THE NEXT PAGE

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Holding lids apart, flush with gentle stream of water for 30 minutes.

IF ON SKIN: Flood contaminated area with water.

IF SWALLOWED: Do NOT induce vomiting. If victim is conscious and alert give one glass of milk or water to drink; ½ glass to children under age 5. Do NOT exceed above quantities in order to avoid vomiting. Refer to the Material Safety Data Sheet for additional information. GET MEDICAL TREATMENT IMMEDIATELY.

PHYSICIAN: Call 1 (800) 424-9300 for further information.



Entek Corporation P.O. Box 458 Brea, CA 92622-0458 (800) 760-7150

ļ	Vet	Contents:	Gal	or	18

EPA	Reg. No.	68891-4	•		
EPA	Est. No		612-WA-1	 51896-WA-	1
			8891-CA-1		

WARRANTY LIMITATIONS AND DISCLAIMER

- 1. Entek warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. Entek neither makes, nor authorizes any agent or representative to make, any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material.
- 2. Critical and unforeseeable factors beyond Entek's control prevent it from eliminating all risks in connection with the use of this material. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for uses stated herein and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage, and use of this material (except those assumed by Entek in (1) above). Entek shall not be liable for incidental or consequential damages.

PATENTS AND PATENTS PENDING

The product contained herein is described in one or more of the following U.S. composition, manufacturing and/or method of use patents: 4397675, 4402852, 4404116, 4445925, 4447253, 4522644, 4673522, 4818269, 4831056, 4944787, 4962283, 4966620, 4994101, 5034046, 5035737, 5055127, 5149355, 5185151, and 5221659. Other U.S. and foreign patents are pending.

A license is hereby granted to the purchaser under the above listed U.S. Patents only, and only for the use of the product contained herein, and only in accordance with the instructions on this label. NO OTHER LICENSE, EXPRESS OR IMPLIED, IS GRANTED. NOT FOR EXPORT.

TRADEMARKS

WILTHIN ™ is a trademark of Entek Corporation.

Dropp® 50WP is a registered trademark of AgrEvo USA Co.

Cyclone® is a registered trademark of Zeneca Ag Products.

Ginstar® is a registered trademark of AgrEvo USA'Co.

Harvade® 5F is a registered trademark of Uniroyal Chem Co.

Quick-Pick® is a registered trademark of Uniroyal Chem Co.

Quick-Pick® is a registered trademark of United Agri-Products, Inc.

Starfire® is a registered trademark of Zeneca Agrochemicals.

Prep™ is a trademark of Rhôre-Poulenc Ag Co.

Micro Flo® Ethephon 6 is a registered trademark of Microfio Corp.

Pluck® is a registered trademark of Monsanto Co.

Super Boll™ is a trademark of Monsanto Co.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. Causes irreversible eye damage. Moderately imitating to skin. Harmful or fatal if swallowed. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers must wear:

- · Coveralls over long-sleeved shirt and long pants
- · Waterproof gloves
- · Chemical-resistant footwear plus socks
- · Protective evewear
- · Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instruction for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS STATEMENTS: When handlers use closed systems, 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.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS: This product may be harmful to wildfife directly sprayed. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters. Do not apply in any manner not specified on the label.

PHYSICAL OR CHEMICAL HAZARDS: Do not allow WILTHINTMCD to be heated above 176°F, as the quality of the product may deteriorate. If WILTHIN CD is heated above 230°F, vigorous decomposition may occur. Do not weld equipment containing WILTHIN CD.

CLOTHING: WILTHIN™CD can attack cotton, nylon, and leather clothing. If WILTHIN CD contacts clothing of this type, flush with plenty of water to minimize damage.

DO NOT MIX with other materials without specified authorization, as hazardous combinations may result

CHEMIGATION: Do not apply this product through any type of irrigation system.

STORAGE AND DISPOSAL

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

STORAGE: Material crystallizes below 32°F. Do not heat above 176°F.

Materials recommended for use with WILTHIN CD include polyethylene, polypropylene, PVC, CPVC, fiberglass made with reinforced resins such as polyesters and epoxides, most rubbers, and 316 stainless steel.

Do not expose mild steel, leather, nylon, or acid sensitive resins such as detrin and celcon to undiluted WILTHIN CD

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.

CONTAINER DISPOSAL: Triple rinse (or equivalent) all containers and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Follow all applicable directions, restrictions, and precautions on the EPA-registered label. 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. This label must be in the possession of the user at the time of application.



Sec3CD 031396 Page 2 of 3

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 in this labeling about personal protective equipment (PPE) 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 24 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 over long-sleeved shirt and long pants
- Waterproof gloves
- · Chemical-resistant footwear plus socks
- · Protective eyewear
- · Chemical-resistant headgear for overhead exposure

COTTON HARVEST AID

APPLICATION RECOMMENDATIONS

COTTON

GENERAL INFORMATION

WILTHINTMCD, when tank mixed with a registered ethephon product and applied as a foliar spray to cotton, greatly improves the action of ethephon. This tank mixture provides fast, effective defoliation of cotton and substantially increases the speed and efficacy of opening mature bolls. Typically, satisfactory defoliation is achieved within 7 days. Adverse conditions, such as low temperatures and/or toughened plants may require up to 14 days. WILTHIN CD when tank mixed with a registered ethephon product also provides limited control of cotton regrowth.

APPLICATION TIMING AND RATE

Refer to the label of the specific brand of ethephon product to be used in combination with WILTHIN CD. Do no apply before sufficient, mature, unopened bolls have developed to produce the desired cotton yield. Consult University recommendations in your area for testing of boll maturity.

Apply 1-3 quarts of formulated WILTHIN CD per acre in combination with the appropriate rate of registered ethephon product (refer to the label of the specific brand of ethephon product to be used). For most registered products formulated as 6 pounds of ethephon active ingredient per gallon, the label allows 0.67 pints/acre - 2.67 pints/acre (see list below). For best results in obtaining increased defoliation and boll opening, apply 2-3 quarts of formulated WILTHIN CD in combination with 2

pints/acre of a registered ethephon product or 1.5 pounds of ethephon active ingredient/acre. During adverse weather conditions (nighttime lows <60°F, daytime highs <75° F) or on rank cotton, use 2-3 quarts of formulated WILTHIN CD in combination with 2.67 pints/acre of a registered ethephon product or 2.0 pounds of ethephon active ingredient/acre. All recommendations and requirements of the specific registered ethephon label must be followed.

When conditions are favorable for excessive regrowth prior to harvest, Dropp® 50WP may be added to the tank mix to aid in control of regrowth (refer to the Dropp label for rates). Generally, satisfactory results are obtained by the addition of 0.10 pounds of formulated Dropp 50WP per acre.

To ensure optimum activity, thorough and uniform spray coverage is required. It is essential that cotton leaves and unopened bolls are contacted in order to achieve satisfactory results. Apply as a dilute spray in 15-50 gallons or water per acre by ground application or 3-10 gallons or water per acre by aerial application.

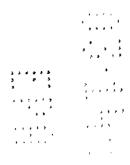
Only one application of WILTHIN™CD is allowed per year.

WILTHIN CD may also be tank mixed with Cyclone®, Ginstar,® Harvade® 5F, Quick-Pick® or Starfire.® (Refer to product label for rates.) WILTHIN CD may be tank mixed with the following listed ethephon products (PrepTM, Micro Flo® Ethephon 6, Pluck®, and SuperbollTM) or any ethephon product registered for use in cotton. (Refer to ethephon product label for rates.)

Do not use urea, ammonium sulfate or fertilizer products with WILTHIN CD tank mixtures. DO NOT mix with ammonium thiosulfate.

MIXING PROCEDURE

Add 1/2 to 3/4 of the required amount of water to the spray tank and begin agitation. Add the required amount of WILTHIN CD and the required amount of the registered ethephon product, and then the remaining amount of water. If Dropp 50WP is used in the mixture, it should be added to the spray tank first, followed by WILTHIN CD and ethephon. Prepare only as much spray solution as can be used on the day of mixing. Do not allow the spray solution to stand overnight. Do not permit concentrated WILTHIN CD to contact painted surfaces, spray equipment, or any airplane parts. All spills should be rinsed immediately with plenty of water.



Please read instructions on reverse before completing form,	# 68891-4 Form Approved, OMB No. 2070-0060, Approvel expires 05-31-98				
SEPA Environmental Protection Washington, DC 20460	Agency Registration OPP Identifier Number Amendment O 4 0 0 0				
Application	for Pesticide - Section I and the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the sec				
1. Company/Product Number	2. EPA Product Manager 3. Proposed Classification Robert Taylor				
68891-4. 4. Company/Product (Name)	PM# None Restricted				
Wilthin	the man 125 data to the transmission of the first of the side of the first of the side of				
5. Name and Address of Applicant (Include ZIP Code) Entek Corporation P.O. Box 458 Brea, CA 92622-0458 Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.: Product Name				
	Section - II The State Community of the Community of the Section o				
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) NOTIFICATION of minor labeling revisions in compliance with PR Notice 95-2. Certification statement attached.					
	Section - III				
	Section - III				
Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging	Water Soluble Packaging 2. Type of Container				
Yes Yes No No	Yes Metal Plastic Glass				
	If "Yes" No. per Paper Other (Specify)				
3. Location of Net Contents Information 4. Size(s) Retail	Container 5. Location of Label Directions On Label On Labeling accompanying product				
6. Manner in Which Label is Affixed to Product Lithograph Paper glustenciled	oh Other				
	Section - IV				
1. Contact Point (Complete items directly below for identification o	of individual to be contacted, if necessary, to process this application.)				
Name T. Jeffrey Jones Tagent for Entek Telephone No. (Include Area Code) (301) 652-5495					
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Date Application Received (Stamped)					
2. Signature HTF JOWO 3.	Agent for Entek				
4. Typed Name 5. !	Date Control of the C				
T. Jeffrey Jones	March 13, 1996				

The state of the s



BLOSSOM THINNER AND COTTON HARVEST AID

Active Ingredient:	
1-aminomethanamide dihydrogen tetraoxosulfate	79.0%
Inert Ingredients	21.0%
	•
TOTAL	100.0%
Density in lb/gal @ 68°F	12.65

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 someone to explain it to you in detail.)

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON THE NEXT PAGE

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Holding lids apart, flush with gentle stream of water for 30 minutes.

IF ON SKIN: Flood contaminated area with water.

IF SWALLOWED: Do NOT induce vomiting. If victim is conscious and alert give one glass of milk or water to drink; ½ glass to children under age 5. Do NOT exceed above quantities in order to avoid vomiting. Refer to the Material Safety Data Sheet for additional information. GET MEDICAL TREATMENT IMMEDIATELY.

PHYSICIAN: Call 1 (800) 424-9300 for further information.

Manufactured for



Entek Corporation P.O. Box 458 Brea, CA 92622-0458 (800) 760-7150

EPA Reg. N Est. No.		EPA ; 51896-WA-1	, 68891-CA-	1
Net Contents:	Er en dimension d'un la Malada de Mantone de la companya per a pass con est a ma	. more free to the state of the	**************************************	Gallons

WARRANTY LIMITATIONS AND DISCLAIMER

- 1. Entek warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. Entek neither makes, nor authorizes any agent or representative to make, any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material.
- 2. Critical and unforeseeable factors beyond Entek's controt prevent it from eliminating all risks in connection with the use of this material. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for uses stated herein and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage, and use of this material (except those assumed by Entek in (1) above). Entek shall not be liable for incidental or consequential damages.

PATENTS AND PATENTS PENDING

The product contained herein is described in one or more of the following U.S. composition, manufacturing and/or method of use patents: 4397675, 4402852, 4404116, 4445925, 4447253, 4522644, 4673522, 4818269, 4831056, 4944787, 4962283, 4966620, 4994101, 5034046, 5035737, 5055127, 5149355, 5185151, and 5221659. Other U.S. and foreign patents are pending.

A license is hereby granted to the purchaser under the above listed U.S. Patents only, and only for the use of the product contained herein, and only in accordance with the instructions on this label. NO OTHER LICENSE, EXPRESS OR IMPLIED, IS GRANTED. NOT FOR EXPORT.

TRADEMARKS

WILTHIN™ is a trademark of Entek Corporation.

Regulaid® is a registered trademark of Kalo, In.

Dropp® 50WP is a registered trademark of Agr. Evo USA Co.

Cyclone® is a registered trademark of Zeneca Ag Products.

Ginstar® is a registered trademark of Agr. Evo USA Co.

Harvade® 5F is a registered trademark of Unitoyal Chem Co.

Quick-Pick® is a registered trademark of Unitod Agr. Products, Inc.

Starfire® is a registered trademark of Zeneca Agr. Chemicals.

Prep™ is a trademark of Rhône Poulanc Ag Co.

Micro Flo Ethephon 6 is a product of Micro Flo Co.

Pluck® is a registered trademark of Cedar Chemical Corp.

Roundup® is a registered trademark of Monsanto Co.

Super Boll™ is a trademark of Griffin Corp.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. Causes irreversible eye damage. Moderately irritating to skin. Harmful or fatal if swallowed. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers must wear:

- · Coveralls over long-sleeved shirt and long pants
- · Waterproof gloves
- · Chemical-resistant footwear plus socks
- · Protective eyewear
- · Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instruction for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS STATEMENTS: When handlers use closed systems, 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.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS: This product may be harmful to wildlife directly sprayed. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters. Do not apply in any manner not specified on the label.

PHYSICAL OR CHEMICAL HAZARDS: Do not allow WILTHIN™ to be heated above 176°F, as the quality of the product may deteriorate. If WILTHIN is heated above 230°F, vigorous decomposition may occur. Do not weld equipment containing WILTHIN.

CLOTHING: WILTHIN™ can attack cotton, nylon, and leather clothing. If WILTHIN contacts clothing of this type, flush with plenty of water to minimize damage.

DO NOT MIX with other materials without specified authorization, as hazardous combinations may result.

CHEMIGATION: Do not apply this product through any type of irrigation system.

STORAGE AND DISPOSAL

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

STORAGE: Material crystallizes below 32°F. Do not heat above 176°F.

Materials recommended for use with WILTHIN™ include polyethylene, polypropylene, PVC, CPVC, fiberglass made with reinforced resins such as polyesters and epoxides, most rubbers, and 316 stainless steel.

Do not expose mild steel, leather, nylon, or acid sensitive resins such as delrin and celcon to undiluted WILTHIN.

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.

CONTAINER DISPOSAL: Triple rinse (or equivalent) all containers and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Follow all applicable directions, restrictions, and precautions on the EPA-registered label. 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. This label must be in the possession of the user at the time of application.

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 in this labeling about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this groduct 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 24 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 over long-sleeved shirt and long pants
- · Waterproof gloves
- · Chemical-resistant footwear plus socks
- · Protective eyewear
- · Chemical-resistant headgear for overhead exposure

BLOSSOM THINNER

APPLICATION RECOMMENDATIONS

APPLES

For thinning of blossoms on apples to reduce fruit set and alternate bearing tendencies, apply 2 to 3 pints of WILTHIN™ per 100 gallons of total volume. Do not exceed 3 pints per 100 gallons. The 3 pint per 100 gallon rate is usually optimum, but results may vary depending on bloom uniformity, rootstock, tree size, vigor and age. Healthy mature, or difficult to thin trees may require the higher rate, while trees or spurs with low vigor will show a greater degree of thinning for a given rate of WILTHIN. APPLICATION OF WILTHIN MAY CAUSE MINOR LEAF BURN AND SOME FRUIT MARKING. Small spray droplet size reduces the potential for fruit injury.

Apply as a dilute spray in sufficient volume to achieve adequate wetting of the target flowers, which is usually 150-350 gal/acre, depending on tree size. Do not exceed 400 gallons per acre of total spray volume. DO NOT USE CONCENTRATED SPRAYS. Use clean spray water — avoid muddy or silty water sources which may deactivate WILTHIN. Avoid over-spraying on turns and adjacent rows which may cause excessive thinning or leaf and fruit injury. Shut off the lower nozzles on the spray boom to avoid over-thinning of weaker blooms on the lower and inside portions of the trees.

Do not spray until 70%-80% of the blossoms are open, and after pollination and fertilization of the king bloom has occurred. Do not apply if foliage is wet or if rain is expected within 2 hours. Do

not apply WILTHIN at night, under slow drying conditions, or when temperatures are above 85°F. Long bloom periods and variation in bloom development within the tree may expose early pollinated fruit to marking from a WILTHIN spray.

Do not combine WiLTHIN with other materials. When using WILTHIN, do not use foliar sprays containing copper, crop oil or the fungicide dodine after tight cluster bud stage. The use of zinc, sulfur, or lime sulfur sprays in the pre-bloom stages should be in accordance with the manufacturer's label but not closer than 7 days before WILTHIN application.

Do not apply WILTHIN with surfactants or spray oils. The only exception is an option for the addition of 1 pint per 100 gallons of spray volume of Regulaid® spray adjuvant with a reduced rate of 2 pints of WILTHIN. This combination may reduce the potential for fruit marking and slightly enhance thinning. Do not use Regulaid when using 3 pints of WILTHIN as excessive thinning and/or fruit marking may occur.

Certain varieties such as Gala, Fuji and especially Granny Smith are very susceptible to fruit injury and resultant fruit marking. WILTHIN is not recommended for commercial application on those or other untested varieties. Consult with your fieldman regarding the use of WILTHIN on your varieties. The degree of susceptibility to fruit marking increases (lowest to highest) as follows: Red Delicious, Newtown, Braeburn, Red Rome and Golden Delicious. Other varieties have not been adequately evaluated.

WILTHIN can be used only one time per season. Application of WILTHIN can be made from March 10 - May 20. Follow-up sprays of other chemical thinners or hand thinning may be necessary to adjust fruit load, depending on variety and overall vigor of the trees.

WILTHIN will not harm spray equipment, but it may cause scale or other spray tank residues to dislodge. Thoroughly clean and remove all other chemical residues in the spray tank, hoses, screen and nozzles before using WILTHIN. Rinse with a neutralizing agent before parking.

PEACHES AND NECTARINES

For thinning blossoms on peaches and nectarines to reduce fruit set, apply 3 to 6 quarts of WILTHIN™ per acre. Application should be made using an air blast sprayer only. Apply as a dilute spray to achieve adequate wetting of the target flowers. This requires 100 to 250 gallons per acre of spray volume, depending on tree size. Low volume concentrated sprays are NOT recommended. The 4 to 5 quart rate is usually optimum, but results may vary depending on variety, tree size, and bloom uniformity.

Thinning response to WILTHIN is linear with rate, and the desired amount of at-bloom thinning singuid; take into account other factors that will affect fruit set and quality. Optimum timing is as close to full bloom as possible; 'Thinning' occurs mainly on flowers that are open but not yet liertilized. Apply only after adequate pollination and fertilization of the early bloom has occurred. Direct the air blast spray pattern to the primary fruiting zone of the tree. Shut off the lower nozzles on the spray boom to