\$119	on <u>reverse</u> before compl	02/17/ etina form.	2004	Form Approved	. OMB No. 20		Approval expires 2-28-9	
<b>≎EPA</b>	Environmenta	United States  A Protection A  nington, DC 20460	lgency	V	Registrat Amendm Other	ion	OPP Identifier Number	
		Application for	or Pesticid	e - Section	ł			
Company/Product Number			2. EPA Product Menager 3.			3. Prop	. Proposed Classification	
8119-7			Dan Ke	nny			None Restricted	
l. Company/Product (Name) Concentrate Hinder Deer & Rabbit Repellent			<b>PM#</b> 4A					
Name and Address of	Applicant (Include ZIP C	ode)	6. Expe	dited Reveiw.	In accordan	ce with F	IFRA Section 3(c)(3)	
Matson LLC PO Box 1820 North Bend, WA 98045			(b)(i), my product is similar or identical in composition and labeling to:  NOTHICATION  EPA Reg. No.					
Check if this is a new address			FEB 1 7 2004					
			Produc Section - II	t Name				
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.				Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.				
		S	ection - III					
Material This Product V		1		-1	2 7			
Yes	Yes		Water Soluble Packaging Yes		2. Type of Centainer  Metal			
No	No		No			Plastic Glass		
Certification must submitted	On MUST Unit Packaging wat container Par		Yes No. per kage wgt container			Paper Other (Specify)		
Location of Net Conten	ts Information	4. Size(s) Retail Co	ntainer	5. Lo	ation of Labe	Direction		
					7		8	
Label	Container						8	
		Lithograph Paper glued Stenciled		Other				
		Lithograph Paper glued Stenciled	ection - IV					
Manner in Which Label		Se	ection - IV		essary, to proc	ess this a		
Manner in Which Label  Contact Point (Comple	is Affixed to Product	Se for identification of in	ection - IV	contected, if nece	1		oplication.) No. (rhoude Area Code)	
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Manner in Which Label  Contact Point (Completing Properties of the Completing Properties of the Complet	is Affixed to Product  te items directly below  itements I have made or any knowlingly false or	for identification of in  Title Ager  Certification In this form and all attempt in misleading statemen  3. Title	ection - IV  Individual to be  Int for Matson interpretation  It may be purished  It for Matson LL	contacted, if nece	rate and comp	elephone i 503/675-85	oplication.) No. (riciude Area Code) 25 3. Data Application Recrived	

NOTIFICATION FEB 1 7 2004



THIS PRODUCT NOW CONTAINS DENATONIUM BENZOATE.

# CONCENTRATE



#### DEER RABBIT REPELLENT

Protects plants by forming a mild odor barrier that is inoffensive to humans. For use on vegetable, fruit, flower, ornamental, vine plants and shrubs.

Active Ingredients (% by weight) Ammonium Soaps of Higher Fatty Acids ......13.8% Other ingredients......86.2% Total......100.0%

**NET CONTENTS 32 fl oz (0.946 Liters)** 

**KEEP OUT OF REACH OF CHILDREN** 

Mid. for Matson, LLC, Hurth Bond, WA. 90045 52003

# DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO THE FOLLOWING DIRECTIONS AND OBSERVE ALL PRECAUTIONS.

Concentrate Hinder® Plus Deer and Rabbit Repellent creates a mild odor barrier and is inoffensive to humans once applied. It is most effective when applied before animals develop their feeding habits and damage has occurred. Because this product works on an odor principle, it repels deer and rabbits before they eat treated plants and helps to protect new growth as it begins to emerge. The objective in using this product is to divert animals to alternative food sources and away from valuable plants. When animal feeding pressure is extraordinary (as in drought conditions) no product can be 100% effective; animals will feed even on treated plants rather than starve.

# **USE RESTRICTIONS**

This product may be used to limit browsing by white tail deer (odocoileus virginianus) and black tail or mule deer (o. hemionus), on ornamental trees and shrubs, annual and perennial flowers, apple and pear trees, and carrots.

This product may also be used to discourage feeding by cottontail rabbits (<u>sylvilagus floridanus</u>) and blacktail jack rabbits (<u>lepus californicus</u>) on home gardens and on the trunks of ornamental trees.

Do not reenter treated areas until after the spray has dried. When considering use of this product during cold weather, note that a temperature of at least 40°F for a four hour period is needed to allow proper drying time.

Do not apply this product in undiluted form. Do not apply this product with sprayers previously used for herbicides. Do not spray this product on wilted plants. Do not allow spray to drift from the application site and contact people, structures people occupy at any time and the associated property, parks and recreation areas, nontarget crops, aquatic and wetland areas, woodlands, pastures, rangelands or animals. Apply only when wind speed is not more than 10 mph. For sprays, apply largest size droplets possible.

Check relevant sections of application directions for information on phytotoxicity and other specific limitations on treatments.

#### **APPLICATION DIRECTIONS**

CONCENTRATE HINDER® PLUS DEER AND RABBIT REPELLENT works on an odor principle. The minor ammonia odor emanating from treated plants may divert deer and rabbits to other food sources.

SHAKE CONTAINER WELL BEFORE MIXING OR APPLYING ITS CONTENTS. This product may be applied by a tank type or power sprayer, or by hose-end (Venturi-type) sprayers as a coarse spray. For tank type or power sprayers, dilute this product at a rate of 1 quart of product for 5 gallons of water (or 6 fluid oz. per gallon). With hose-end sprayers, pour undiluted product into the jar attachment. The product will be diluted as it mixes with water from the hose.

Under reasonably dry conditions, this product should be reapplied every 7 - 14 days for as long as plant protection is needed and the treatments appear to be effective.

Rains may wash this product off treated vegetation. Treatment should be repeated after heavy rains. Do not apply this product when rain is expected within the next 24 hours.

For best results, apply this product before the animals start feeding on the plants to be protected. Under conditions of severe hunger, treated plants may be damaged substantially. In some cases, protection of plants from deer damage may be enhanced by providing a secondary food source such as baled hay just outside the treated area at the time of treatment. In other cases, permanent fencing or temporary enclosures may be needed.

Consult specific directions (below) for the target species and type of treatment involved in your control situation.

# DEER

Apple and pear trees: Treat outer vegetation on all lower branches up to 6 - 8 feet above the ground surface. Apply coarse spray until all vegetation to be protected has been made wet. Do not apply during bloom period as treatments may damage plants (phytotoxicity) especially new growth. Applications made between petal fall and harvest on fruit bearing apple and pear trees may cause cosmetic injury (spotting) to the fruit.

Ornamental trees and shrubs: Apply as a full coverage coarse spray. For ornamentals, also treat a 2 - 3 foot radius of the lawn around the plants to be protected. Do not water or irrigate from overhead for at least 24 hours after treatment.

Annual and perennial flowers: Apply as a full coverage coarse spray. Treat a 2 - 3 foot wide band around isolated beds. Do not water or irrigate from overhead for at least 24 hours after treatment. Note: a preliminary trial is recommended to determine plant tolerance. Open flowers (petunias, impatiens, begonias) may show spotting and petal fall after treatment. Foliage on some sensitive plants (e.g. impatiens, zinnia, bleeding heart, roses, and columbine) can show minor marginal burning. New foliage growth and flower buds that open after treatment usually will be unaffected (except for salvia, and possibly some other types).

#### DEER continued...

Carrots: Apply enough coarse spray to lightly cover all plants.

#### RABBITS

Home gardens: Apply as a thorough coverage coarse spray to plants susceptible to rabbits.

Trunks of ornamental trees: Mix equal parts of this product and water and apply by brush to trunks of plants to be protected. Apply to just above the height that rabbits might reach.

# NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions. If these terms are not acceptable, return at once, unopened.

# STORAGE AND DISPOSAL

Storage: Keep this product only in its original container. Do not put Concentrate product or dilute in food or drink containers. Store in a cool, dry locked location and not accessible to children or pets. Avoid contamination of feed or foodstuffs.

Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

ENVIRONMENTAL HAZARDS: This product may be hazardous to aquatic invertebrates. Do not apply directly to water, areas where surface water is present or to intertidal areas below the mean high water mark.

Do not contaminate water by cleaning equipment or disposal of water.

IMPORTANT NOTICE: Recommendations for use of this product are based upon tests and/or information believed to be reliable. Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use. The use of this product is beyond the control of the seller; therefore neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends beyond refund of the purchase price. Buyer assumes all risk of improper storage and application of this product or its improper use.

# PRECAUTIONARY STATEMENTS

# Hazards to Humans and Domestic Animals

DANGER: MAY CAUSE PERMANENT EYE DAMAGE. Wear safety glasses when handling. Harmful if initiated or absorbed through the skin. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or spray mist. Wash thoroughly with spap and water after handling. Use extra caution when spraying overhead.

PELIGRO: PUEDE CAUSAR DANO PERMANENTE A LOS OJOS. Si usted no les ingles, no use este producto hasta que alguien se le explique ampliamente la etiqueta.

FIRST AID					
if in <del>sys</del> s	* Held eye open and risse slewly and gently with water for 15-20 minutes.  Remove contact lenses, if present, after the first 5 minutes, then continue meting eye  Call a poison control center or doctor for treatment advice.				
ii swallowed	Call 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 mostify-to-mostfit, if possible.  Call a polson control cester or doctor for further treatment advice.				
if on skin or ciothing	* Take off contaminated clothing. * Rines alon immediately with plenty of water for 15-20 minutes. * Call a poison control center or doctor for treatment advice.				

HOT LINE NUMBER

Hove the product container or table with you when calling a poison control center or doctor, or going for treatment. For information on this pessicide product (including health concerns, medical emergencies, or pesticide inoclerite), call the National Pessicide Information Center (NPC) at 1.490-838-7378.

NOTE TO PHYSICIAN
Probable mucosal damage may contraindicate the use of gastric invade





Mfd. for: Matson, LLC P.O. Box 1820 North Bend, WA, 98045 www.protectyourgarden.com

EPA Reg. No. 8119-7 EPA Est. No. 033518-CN-001 Printed in USA Made in Canada

PRECAUTION: See inside label for directions for use, additional precautions and storage and disposal information.