WH6-57-2003 14:26

70310-1 3|27|2003

ese read instructions on n	everse before complet	Ing form		Form Appl	royed. QN	18 No. 207	0-0060). Approval expires 2-28-95
≎EPA	United States Environmental Protection A Washington, DC 20480			Registrat Amendm Other		endme		OPP Identifier Number
		Application	for Pesticid	e - Secti	ion I			
1. Company/Product Number 70310-1			2. EPA Product Manager 3. Pro			posed Classification		
4. Company/Product (Name) AGRONEEM			PM#					
5. Name and Address of App AGRO LOGISTIC SY	de)	6. Expedited Revolw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:						
P.O. BOX: 5799 DIAMOND BAR, CAS	31765		EPA Reg. No.					
Check if this	is a new address		Product Name					
			Section - II					
Amendment - Explain Resubmission in respo		Final printed labels in repson NOTIFICATION Agency letter dated "Me Too" Application at the Reviewed: 3/37/03 Other - Explain below Reviewed By: D. Hudson						
Explanation: Use additional page(s) if necessary. (For section I and Section II.) LABEL CHANGE TO REFLECT COMPONENTS IN THE CONFIDENTIAL STATEMENT OF FORMULA ON THE LABEL, Under Ingredients: ADD- "NEEM EXTRACT15.00%". 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 labelling or the confidential statement of formula of this product. I understand that it is a vilolation of 18 U.S.C. Sec 1001 to wilfully make any faise statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40CFR 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 FIFRA.								
Section - III								
1. Material This Product Will	Be Packaged in:							
Child-Resistant Packaging Yes No	Yes Yes		Plan		ntainer Vetal Yastic Glass			
* Certification must be submitted	If "Yes" Unit Peckaging wgt. 22 lbs	No. per conteiner 1/10	if "Yes" Peckege wgt	No. per container	Ś		'aper Other (S	pacify)
3. Location of Net Contents I	nformation onteiner	4. Size(s) Retei	l Contelner LONS / ONE QU		5. Location			CONTAINER
6. Menner in Which Label is	Affixed to Product	Lithogra Paper pl Stencile	ph lued id	Other				
Section - IV								
1. Contact Point Complete	items directly below f	or identification	of individual to be	contected, i	f necessur	y, to proci	se this	application.)
Nome SHYAM K. CHARI		1	Title PRESIDENT				lephone 00-425-3	No. (include Ares Code) 1388
Certification I certify that the statements I have made on this form and all attachments thereto are true, cooursts and complete. I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Date Application Received (Stamped)					Received			
2. Signature			. Tide President		· · · · · · · · · · · · · · · · · · ·			
4. Typed Name SHYAM K. CHARI		5.	5. Dete MARCH 27, 2003					

White - EPA File Copy (original) Yallow - Applicant Copy

EPA Form 8570-1 (Rev. 3-94) Provious editions are obsolete.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC **ANIMALS** CAUTION

Harmful if absorbed through skin or if inhaled. Causes moderate eve irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling.

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.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

Batch No:

NOTIFICATION

Reviewed: 3

Date

Manufacturing Date:

Expiry Date:

PRODUCT OF INDIA

Mfd. by:

Bahar Agrochem and Feeds Pvt. Ltd. Lote Parshuram, INDIA

MANUFACTURED FOR

gro Logistic Systems, Inc.

P.O. Box 5799

Diamond Bar, CA 91765 Reviewed

U.S.A.

TEL: (800) 425-3388

TEL: (909) 860-9887

FAX: (909) 860-3524

EPA REGISTRATION No. 70310-1 EPA ESTABLISHMENT No. 070310-IND-002

FOR AGRICULTURAL. HORTICULTURAL, AND GREENHOUSE USE

Agroneem_®

Emulsifiable Concentrate

ACTIVE INGREDIENT:

Azadirachtin

0.15%

NEEM EXTRACT: OTHER INGREDIENTS:

15.00% 84.85%

TOTAL:

100.00%

(4.8 GRAMS/GALLON ACTIVE INGREDIENT)

Plant Origin

Antifeedant Insect Repellent **Growth Regulator**

Agricultural Insecticide

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

If inhaled: Remove victim to fresh air. If not breathing give artificial respiration, preferably by mouth-to-mouth. Get medical attention.

if swallowed: Call a physician problem control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is uncunscious, do hot give anything by mouth and do not induce vomitina.

If on skin: Wash with plenty of soap and water. Get medical attention if initation persists.

If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

> Net contents: 2.5 Gallons (9.47 liters)

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 requirement specific to your State and Tribe, consult the agency responsible for pesticide

Refer to the attached booklet for the listing of crops and pests treated, dilution directions and application rates. 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 personnel protective equipment (PPE), notification to workers, and restrictedentry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours. PPE required for early entry into 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, such as barrier laminates or butyl rubber or nitrile rubber or PVC.
- Shoes and socks

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep in original packaging in cool and dry place away from sunlight and foodstuffs. Do not refrigerate.

For Commercial Agricultural Use:

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple Rinse (or equivalent). Then offer for recycling or reconditioning 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.



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin or if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

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REGISTRATION No. 70310-1

EPA ESTABLISHMENT No. 070310-IND-002

READ THE ATTACHED BOOKLET BEFORE USING THIS PRODUCT

FOR AGRICULTURAL. HORTICULTURAL, AND GREENHOUSE USE

Agroneem_®

Emulsifiable Concentrate

ACTIVE INGREDIENT:

Azadirachtin

0.15% 15 00%

NEEM EXTRACT: OTHER INGREDIENTS:

84.85%

TOTAL:

100.00%

(4.8 GRAMS/GALLON ACTIVE INGREDIENT)

Plant Origin Antifeedant Insect Repellent **Growth Regulator** Agricultural Insecticide

KEEP OUT OF REACH OF CHILDREN

CAUTION

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If ou skin: Wash with nienty of soap and water. Get medical attention if initation persists.

If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

> Net contents: 32 Fl. Oz. (1 Quart or 0.947 liter)

DIRECTIONS FOR USE

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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 requirement specific to your State and Tribe, consult the agency responsible for pesticide regulation.

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Date Reviewed:	- بال بلوان واجت والمنافقين والمنافقين
Reviewed By:	

WARRANTY:

AGRO LOGISTIC SYSTEMS, INC. warrants that material contained herein conforms to the description on the label and is reasonably useful for the purposes referred to in the directions for use. Method of application and timing, weather, cultural practices, insect problem, crop condition, incompatibility with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes risk of use, storage or handling of this material not in strict accordance with directions given herein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF THE FITNESS OR MERCHANTABILITY IS OFFERED.

FOR ADDITIONAL INFORMATION AND PRODUCT BROCHURE PLEASE CONTACT:

Agro Logistic Systems, Inc.

P.O.Box: 5799

Diamond Bar, CA 91765

U.S.A.

TEL: (800) 425-3388

TEL: (909) 594-7222

FAX: (909) 594-7330

e-mail: info@agrologistic.com

website: www.agrologistic.com

Agroneem

PLEASE READ THIS BOOKLET CAREFULLY BEFORE USING AGRONEEM

TANK MIXING

'AGRONEEM' is compatible with commonly used insecticides, fungicides and foliar fertilizers, like all herbal products. Do not use Agroneem with Bordeaux mixture, lime sulfur or other highly alkaline materials.

It is advisable to pre-test the tank mix combination proposed on a few plants to observe phytotoxicity, if any. The climatic conditions and cultural practices may be different in the actual field than experimental conditions. Therefore the responsibility of damage due to tank mix, if any, remains with the user. Since the product is damaged by oxidants it is cautioned that acids and bleaches should not be mixed with AGRONEEM.

MIXING DIRECTIONS:

- 1. Determine the acreage to be treated with AGRONEEM.
- Fill tank with appropriate amount of water (see inside for application rates).
- Add the pre-measured amount of AGRONEEM (see inside for amount to be used).
- Keep tank agitated with an agitation device. Proper agitation is required, especially when mixing AGRONEEM with other pesticides.

SPRAYING DIRECTIONS:

- 1. AGRONEEM can be sprayed using a boom system, propeller turbine system (indicated for orchards); pressure hose with gun sprayers, powered back sprayers and manual hand sprayers. We suggest a minimum boom pressure of 160 psi and maximum tractor speed of 2.0 nities per hour. We suggest horizontal nozzles at 10-inch spacing and two vertical drops, one at each end. Each vertical drop should have two nozzles, one at 90° angle and the other at 45° angle. The water used for mixing should have a pH about 5.5 for AGRONEEM to be most effective. If necessary, use a buffer to bring the pH to the desired level.
- DURING APPLICATION, MAKE SURE THAT THE SPRAY COVERS THE ENTIRE PLANT INCLUDING THE <u>UNDERSIDE</u> OF <u>LEAVES</u>.

GENERAL:

- AGRONEEM is more effective when used as a preventative.
- AGRONEEM is a broad-spectrum herbal insecticide.
- AGRONEEM affects the insects at all stages of growth.
- SHAKE THE CONTAINER WELL, BEFORE USE.

MAXIMUM APPLICATION RATE IS 20 GRAMS OF ACTIVE INGREDIENT (530 FL. OZ. OR 16 QUARTS OF AGRONEEM E.C.) OR LESS PER ACRE ACCORDING TO TOLERENCE EXEMPTION 40 CFR 180.1119

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DIRECTIONS FOR CROP APPLICATION

PREVENTATIVE APPLICATION: APPLICATION RATES ARE FOR ONE ACRE EXCEPT AS NOTED.

As a preventative application mix 32 oz. to 48 oz. of AGRONEEM in 50 - 100 gallons water or, sufficient amount of water to ensure total foliar coverage. Start applying when the plants are tall enough to be susceptible to infestation. We suggest as follows:

- · For Baby Vegetables, apply 10 days after planting and repeat again in 7-10 days.
- For Regular Vegetables, apply when the plant has grown two leaves or is 6 inches tall. Repeat application every 10 to15 days.
- For Fruit Trees, apply when the tree ends dormancy and continue to repeat applications every 10 15 days.
 (For fruit trees we recommend 64 oz. ACRONEEM i.e. two quarts in 150 gallons of water)
- For Berries, apply when the plant ends dormancy and continue to repeat applications every 10 15 days. (For berries we recommend 64 oz. AGRONEEM i.e. two quarts in 150 gallons of water).
- For Grasses and Forage Crops like Alfalfa, apply in spring, approximately 2 weeks after dormancy period is over, and repeat 10-15 days.

STANDARD APPLICATION: ALL APPLICATION RATES ARE FOR ONE (1) ACRE PER CROP

48 oz. AGRONEEM (1-1/2 quarts) mixed with 100 gallons water or sufficient amount of water to ensure total foliar coverage. When applying at early plant stage we recommend dilution of 48 oz. AGRONEEM (1-1/2 quarts) with 50 gallons of water. When applying in high population crops like berries and fruit trees, we recommend dilution of 64 oz. to 128 oz of AGRONEEM (2-4 quarts), with 150 - 300 gallons of water.

- 3	Renest application a	t 7 to 10 day	Intervals, at least one	e and if necessar	edditional times

CROPS	INSECT PESTS/MITES
Top fruits such as Citrus, Lemons, Oranges, Grupefruits, Pimmalo,	White Flies, Mealybugs, Leafminers, Thrips, Weevils, Mites, Psylla
Apples, Plums, Peaches, Apricots, Avocados, Figs, Pruncs,	Grasshoppers, Fruit Flies, Aphids, San Jose Scale, H Scale, Orange Tortrix,
Necturines, Pears. Mangoes, Cherries, Kiwifruit, Kumquats, Loquats,	Codling Moth, Nematodes, Beetles, Pacific & Two Spotted Spider Mite, Leaf
Quinces, Persimmons, and Palm	rollers, Leafhoppers, Borers, Maggots, Leaf miner, and Sharpshooters.
Cucurbits, Watermelons, Gherkins, Squashes, Pumpkins, Gourds,	White Flies, Budwarms, Leafminers, Fall Armyworms, Pickle Worms,
Bitter melons, Chayote, Okro, Aspurugus, and Melons.	Cucumber Beetles, Thrips, Aphids, Nematodes, Beotles and Japanese Beetles
Bulb, Cole and Leafy vegetables such as Broccoli, Brussels sprouts,	Aphids, White Files, Cabbage Loopers, Diamondback Moths,
Cubbage, Celery, Lettuce, Endives, Kale, Parsley, Onlons, Garlie,	Armyworms, Thrips, Leafminers, Onion Maggots, Weevils, Caterpillars,
Shallots, Locks, Kohlrabi, Chard, Collard, Ameranth, and Spinach.	Whiteflies, Nematodes and Grasshoppers
Root and Tuber vegetables such as Beets, Carrots, Ginger, Radish,	Colorado Potato Beetle, Leaf hopper, Potato Fica Beetles,
Florseradish, Potatoes, Turnips, Yarns, Sweet Potatoes, Ginseng,	Aphilds, White Flies, Psyllids, Nematodes, Armyworms, Thrips, Beetles, and
Rutabagas, Watercress, Artichokes and Turmeric.	Webwarms.
Legumes such as Beans, Lentils, Peas, Peanuts, Soybeans and Garbanzo Beans.	Loopers, Leafminers, Caterpillars, Psyllids, Weevills, Beanleaf Beetles, Mexican Beetles, Thrips, Aphilds, Nematodes, and Colorado Potato Beotles.
Cereals such as Barley, Corn, Millet, Rice, Rye, Sorghum, Triticale,	Weevils, Maggots, Wireworms, Corn Beetles, Flea Beetles, Thrips, Aphids,
Oats, and Wheat.	Curworms, Borers, Armyworms, Rootworms, Leaf miners, Leafhoppers,
Alfulfa and other feed & forage crops. Grasses	Caterpillars, Grasshoppers, Mites, Nematodes, Whiteflies, and Japanese
	beetles.
Fruiting vegetables such as Tomatoes, Tomatillos, Bell Peppers, Chili	Loopers, Leafminers, Cabbago Loopers, Caterpillars, Pepper, Nematodes
Peppers, and Eggplant.	Woovils, Aphids, Cucumber Boetles, Thrips, Whitefiles, and Grasshoppers
Berries such as, Blackberries, Blueberries, Currents, Strawberries,	Gypsy Moths, Loopers, Grape Berry Moths, Leaf rollers, Fruit flies,
Cane berries, Gooseberries, Raspberries, Cranberries, Loganborries,	Thrips, Caterpillars, Tobacco Budworms, Nematodes, Affaifa worm, Aphids,
Huckleberries, and Boysenberries	Phylloxera, Whiteflies, maggots, and Lygus Bug.
Grapes	Gypsy Moths, Loopers, Grape Berry Moths, Louf rollers, Fruit files, Weevil,
Tropical fruits such as Banana, Cherimoyas, Mangoos, Guavas,	Thrips, Caterpillars, Tobacco Budworms, Aphilds, Alfalfa warm, Eelworm
Papayas and Pineapole.	Phylloxera, Mealy bugs, Whiteflies, Nematodes, Hoppers, and Shurpshooters.
Cotton and oilseeds such as Canola, Sesame, Rapesced, Sunflower,	White Flies, Thrips, Bollworms, Leafininers, Boll Weevil, Grubs, Loopers,
Safflower, Olive, Peanut and Jojoba	Wireworms, Borers, Spider mites, Leaf perforators, Leafhoppers, Armyworms,
	Earworms, Nematodes, Caterpillars, Loopers, Cutworms, and Aphids.
Herbs & Spices including but not limited to Mints, Anise, Basil.	Aphids, Flea Beetles, Thrips, Nematodes, Whiteflies, and Leafhoppers
Chives, Coriander, Dill. Fennel, Marigold, Sage, and Thyme.	
Nuts such as Almonds, Pecans, Pistachios, Cashews, Chestnuts,	Cuse bearer, Aphids, Phylloxera, Lent rollers, Weevils, Thrips, Whiteflies,
Macadamin, Hazelnuts, Bruzil nut, Water chestnuts, and Walnuts.	Moths, Suckers Ants, Nematodes, Mealy bugs, Mites, Scales, Fagot worm,
Coffee, Ten, Tobacco and Sugarcane	Bugs, Caterpillars, Tobacco Budworms, Beetles, Grusshoppers, and
	Leathoppers
Greenhouse Crops including omarmentals such as Chrysanthemunis.	Aphids, Thrips, Leaf miners, Whiteflies, Nematodes, Fungus gnuts and other
Poinsettias, Roses, Lilies, Geroniums, Daisies, Carnations, Salvins	greenhouse pests.
and Duhlies.	Prepare a 1% - 2% (1.25 oz - 2.5 oz/ Gal) solution of Agroneom in water and
All starter vegetables and fruit crops.	completely drench the plants. Repeat every 5 to 7 days till infestation clears.

FOR NEMATODE CONTROL, USE 2-4 GALLONS AGRONEEM IN 500 -1500 GALLONS WATER PER ACRE AS A DRENCH OR DRIP.