70051-13	Or	1/01/2004		0060, Approval expires 2-28-
Environmenta Wash		Registration Amendmen	OPP Identifier Number	
	Application for	Pesticide - Section	n I	
1. Company/Product Number 70051-13		2. EPA Product Manager /Branch Chief Dr. Sheryl K. Reilly None Restricted		
4. Company/Product (Name) Neem Oil RTU		PM#		
5. Name and Address of Applicant (Include ZIP Code) Certis USA, L.L.C. 9145 Guilford Road, Suite 175 Columbia, Maryland 21046 Check if this is a new address		6. Expedited Reveiw. In accordance with FIFAA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.		
	Sac	Product Name tion - II		
Amendment - Explain below. Resubmission in response to Agency letter Notification - Explain below. Explanation: Use additional page(s) if necessar Notification to update homeowner disposal instruction Notification of label change relative to PR Notice 2001-6 CFR 156.10 and 40 CFR 152.46, and no other changes had of 18 U.S.C. Sec. 1001 to willfully make any false statem the requirements of 40 CFR 156.10 and 40 CFR 152.46, and the requirements	ry. (For section I and Secons per PR Notice 2001-6). This notification is consisted averbeen made to the labeling tent to EPA. I further understance of the labeling tent to EPA. I further understance of the labeling tent to EPA.	Agency letter d. "Me Too" Appli Other - Explain oution II.) ont with the guidance in PR No g or the confidential statement tand that if this notification is	below. NOTIFIC ate Reviewed Reviewed (Bygu of formula of this produ not consistent with the g	irements of EPA's regulations at 40 ct. Tunderstand that it is a violation widance of PR Notice 2001-6 and
and 14 of FIFRA.		ion - III		•
1. Material This Product Will Be Packaged In:				
Yes No * Certification must be submitted Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. pur if "Yes	* No. per	2. Type of Contain Metro Plas Glas Page Other	al tic s
cation of Net Contents Information Label Container	4. Size(s) Retail Contain		ocation of Label Dire	
6. Manner in Which Label is Affixed to Product	Lithograph Paper glued Stenciled	Other		
	Sect	on - IV		
1. Contact Point (Complete items directly below t	for identification of indivi	dual to be contacted, if ne	cessary, to process	this application.)
Name Christine A. Dively	Title Director	of Regulatory Affairs	i '	none No. (hickude Area Code) 83-3806
I certify that the statements I have made on I acknowledge that any knowlinglly felse or both under applicable law.				6. Date Application Received (Scamped)
2. Signature Christine A. Dwely_	3. Title Director of	f Regulatory Affairs		
4. Typed Name Christine A. Dively	5. Date	ember 24, 2003		



Certis USA 9145 Guilford Road Suite 175 Columbia, MD 21046

(301) 604-7340

FAX (301) 604-7015 www.certisusa.com

November 24, 2003

Dr. Sheryl K. Reilly
Branch Chief
Biochemical Pesticides Branch
Biopesticides and Pollution Prevention Division (7511C)
Office of Pesticide Programs
U.S. Environmental Protection Agency
1921 Jefferson Davis Highway, Crystal Mall 2
Arlington, VA 22202

777

Re: Notification to Update Homeowner Disposal Instructions per PR Notice 2001-6 for Neem Oil RTU, EPA Reg. No. 70051-13

Dear Dr. Reilly:

On behalf of Certis USA, L.L.C. (9145 Guilford Road, Suite 175, Columbia, Maryland 21046), I am respectfully submitting the enclosed Notification to update the homeowner disposal instructions (per PR Notice 2001-6) on the label for Neem Oil RTU, EPA Reg. No. 70051-13. Enclosed in support of this action are:

- 1) Completed form 8570-1, Notification
- 2) One copy of the revised label with changes clearly marked

Please be advised that on 5/5/03, we submitted an amendment to the Agency to update the First Aid statement (per PR Notice 2001-1) and the homeowner disposal instructions (per PR Notice 2001-6) on this label. However, since this amendment is still in review at the Agency, we are submitting this notification so that we may begin using the revised disposal instructions on the Neem Oil RTU label. Please do not hesitate to contact me if you have any questions about this submission. I can be reached by telephone at 301-483-3806 or by email at cdively@certisusa.com.

Sincerely,

Christine A. Dively

Director of Regulatory Affairs

Enclosures

NEEM OIL RTU

BROAD SPECTRUM BOTANICAL FUNGICIDE/INSECTICIDE/MITICIDE

Water-Based

For use on roses, flowers, houseplants, ornamental trees and shrubs, fruits, nuts, and vegetables in and around the home and home garden.

Controls blackspot, powdery mildew, rust, spider mites, aphids, whiteflies, and other insect pests.

ACTIVE INGREDIENT:	
Clarified Hydrophobic Extract of Neem Oil	0.9%
INERT INGREDIENTS:	
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See inside panels for additional precautionary statements.

Manufactured by:

CERTIS

Certis USA, L.L.C. 9145 Guilford Rd. Suite 175 Columbia, Maryland 21046

EPA Reg. No. 70051-13 EPA Est. No	NOTIFICATION ,
Net Contents:	NOTIFICATION Date Reviewed: 41/1/64
	Reviewed By: <u>Collark</u>

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. In case of contact, flush eyes or skin with plenty of water. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to wetlands. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters

BEE HAZARD

This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treatment area.

STORAGE & DISPOSAL

<u>Pesticide Storage</u>: Keep in original container. Store away from direct sunlight, feed, or foodstuffs. Keep container tightly sealed when not in use. Keep from freezing.

Disposal Instructions:

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.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Keep unprotected persons out of treated areas until sprays have dried.

GENERAL INFORMATION

- Multi-purpose organic fungicide/insecticide/miticide-3 in 1 product.
- Kills eggs, larvae and adult stages of insects.
- Prevents fungal attack of plant tissues.
- Not for use in food-handling areas.
- Shake well before using
- Neem Oil RTU is most effective when applied in early to mid-morning or late afternoon when adult pests are normally sedentary on the undersides of foliage.
- Thorough plant coverage is essential to obtain optimal levels of control.
- Do not apply to wilted or otherwise stressed plants, or to newly transplanted material prior to root establishment.
- As with other pest control products, care should be exercised in timing applications to early morning/late evening to minimize the potential for leaf burn.
- Use with care on plants with tender tissue. Check for leaf burn in small-scale trials prior to use.

FUNGICIDE USE

Application Instructions

 Neem Oil RTU is an effective fungicide for the prevention and control of various fungal diseases including black spot on roses, powdery mildew, downy mildew, arthracnose, rust leaf spot, botrytis, needle rust, scab, and flower, twig and tip blight.

- Neem Oil RTU may be used on all roses, flowers, houseplants, ornamental trees and shrubs, fruits, nuts, and vegetables grown in and around the home and home garden.
- As a preventative, Neem Oil RTU should be applied on a 7 to 14 day schedule until the
 potential for disease development is no longer present. Spray to run off. Complete coverage
 of all plant tissue is necessary for control.
- To control disease already present, apply Neem Oil RTU on a 7-day schedule until disease pressure is eliminated. Then continue spraying on 14-day schedule to prevent the disease from recurring. Spray to run off. Complete coverage of all plant tissue is necessary for control.
- To prevent rust leaf spot diseases, anthracnose, and scab, begin applications at the first sign of spring budding.
- To prevent powdery mildew, apply in mid-summer or when disease is first detected.
 Applications should continue until disease pressure no longer exists.
- To prevent black spot on roses, applications should begin at first bud emergence in spring.
 Apply Neem Oil RTU on a 14-day preventative schedule through the spring and fall to prevent disease emergence.

INSECTICIDE USE

Application Instructions

- Neem Oil RTU is an effective insecticide for the control of various insects pests including
 whiteflies, mealy bugs, armyworms, hornworms, leafhoppers, bagworms, leafminers, psyllids,
 fruit flies, loopers, budworms, beetles (including Japanese beetles), aphids, scales,
 caterpillars, midges, budworms, and mites (including spider mites)
- Neem Oil RTU may be used on all roses, flowers, houseplants, ornamental trees and shrubs, fruits, nuts, and vegetables grown in and around the home and home garden.
- Apply Neem Oil RTU at first sign of insects/mites. Neem Oil RTU is most effective in controlling insects/mites when applied on a 7-14 day schedule. For heavy insect populations, apply on a 7-day schedule. Spray to run off. Complete coverage of all plant tissue is necessary for control.

EPA 080697 EPA 080697 disposal markup