

 <p>United States <b>Environmental Protection Agency</b> Washington, DC 20460</p>	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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**Application for Pesticide - Section I**

<b>1. Company/Product Number</b> 10308-28	<b>2. EPA Product Manager</b> G. LaRocca	<b>3. Proposed Classification</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
<b>4. Company/Product (Name)</b> Sumi-alpha 10MC Microencapsulated Insecticide	<b>PM#</b> 10	
<b>5. Name and Address of Applicant (Include ZIP Code)</b> Sumitomo Chemical Co., Ltd. c/o Insect Control & Research, Inc. 1330 Dillon Heights Avenue Baltimore, MD 21228  <input type="checkbox"/> Check if this is a new address		<b>6. Expedited Review.</b> 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**

<input type="checkbox"/> Amendment - Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - Explain below.
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**NOTIFICATION**  
MAY 18 2005

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Notification of correcting label text as directed by EPA per PR Notice 98-10. 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 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 sections 12 and 14 of FIFRA.

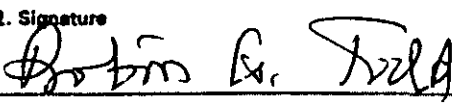
**Section - III**

<b>1. Material This Product Will Be Packaged in:</b>				<b>2. Type of Container</b>	
<b>Child-Resistant Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Unit Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Water Soluble Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.    No. per container	If "Yes" Package wgt    No. per container		
<b>3. Location of Net Contents Information</b>		<b>4. Size(s) Retail Container</b>		<b>5. Location of Label Directions</b>	
<input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		1, 4, 18, and 200 liters		<input type="checkbox"/> on label	
<b>6. Manner in Which Label is Affixed to Product</b>			<input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____		
paper glued					

**Section - IV**

**1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)**

<b>Name</b> Ellen Quinn	<b>Title</b> Regulatory Specialist	<b>Telephone No. (Include Area Code)</b> 410-747-4500
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<b>Certification</b> 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.		<b>6. Date Application Received (Stamped)</b>  ..... ..... ..... ..... .....
<b>2. Signature</b> 	<b>3. Title</b> Technical Advisor	
<b>4. Typed Name</b> Robin G. Todd, PhD	<b>5. Date</b> 4/27/05	

**Sumi-alpha® 10MC**  
**Microencapsulated Insecticide**

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS**

**CAUTION**

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

**STORAGE AND DISPOSAL**

1. **STORAGE**  
Containers should be stored in a cool, dry, well-ventilated area. Keep containers closed when not in use.
2. **PESTICIDE DISPOSAL**  
DO NOT contaminate water, food, or feed by storage OR disposal. Wastes resulting from use of this product may be disposed of at an approved waste disposal facility.
3. **CONTAINER DISPOSAL**  
Completely empty the container into application equipment. Rinse container thoroughly ONLY if recycling, then fasten lid tightly and puncture container before discarding in trash. DO NOT reuse empty container. For further information, call 1-800-CLEANUP.

**\*NOTE TO PHYSICIAN\***

This product may pose an aspiration pneumonia hazard. Contains petroleum distillate.

**For Licensed Pest Control Operator use only in Crack and Crevice and Residual Treatment**

**ACTIVE INGREDIENT:**  
 Esfenvalerate.....9.36%  
 CAS No. 66230-04-4  
**OTHER INGREDIENTS.....90.64%**  
**TOTAL INGREDIENTS.....100.00%**

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FIRST AID	
<b>IF ON SKIN OR CLOTHING</b>	•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.
<b>IF SWALLOWED</b>	•Call poison control center or doctor immediately for treatment advice. •Do not give any liquid to the person. •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.
<b>IF IN EYES</b>	•Hold eye(s) 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(s). •Call a poison control center or doctor for treatment advice.
<b>IF INHALED</b>	•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 further treatment advice.
Have the product container or label with you when contacting a poison control center or doctor, or when going for treatment.	

**DIRECTIONS FOR USE**

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

**READ ENTIRE LABEL BEFORE EACH USE OF THIS PRODUCT**

Wear long-sleeved shirt and pants, shoes and socks, and use chemically-resistant gloves when mixing or applying product. Do not use in food/feed handling establishments, restaurants, or other establishments/areas where food is commercially prepared, processed, or served. Sumi-alpha® 10MC is designed for use only as a residual and crack and crevice spray to control various pests in and around homes, and non-food areas of schools, warehouses, office buildings, apartment buildings, theaters, hotels, motels, kennels, food processing plants, truck trailers, railroad cars, and food service and warehousing establishments. Use only in areas described. Do not use this product in a fogger or as a space spray. Product may be sprayed on any surface which will not be damaged or stained by water. Do not mix this product with other end-use products. Remove pets and cover fish aquariums and pets' food and water dishes before spraying. Keep all people (especially children) and pets out of the areas being treated, and restrict access to these areas until all surfaces are dry. Do not leave product where children or pets can come in contact with it. Do not allow spray to contact food or food-containing surfaces, feed or water supplies. Thoroughly wash dishes and food handling utensils with soap and water if they are contaminated with this product. Utensils such as teaspoons and measuring cups must not be used for food purposes if used with pesticides.

**DILUTION (Dilute ONLY with water):** Shake container before diluting. Clean spray equipment before and after use. To dilute, add water to spray tank with appropriate amount of Sumi-alpha® 10MC. Agitate sprayer before using and occasionally during use to ensure uniformly diluted product. Application of the 0.06% dilution is suitable for control of heavy infestations and gives at least six weeks of residual control of German cockroaches on cement. Application of 0.3% solution is suitable for control of light infestations and gives at least one week of residual control for German cockroaches. Apply in two second bursts of spray per foot of area being treated. Avoid excess application. Dampen surfaces, but do not saturate or soak.

**Recommended Dilution:**

	Sumi-alpha® 10MC : Water	
To make 0.03% AI solution:	1 volume	to 320 volumes (parts)
To make 0.06% AI solution:	1 volume	to 160 volumes (parts)

If reinfestation occurs after application of the 0.03% mix, do not retreat or apply this product more frequently than once a week.

Sumi-alpha® 10MC controls: ants, box elder bugs, carpet beetles, centipedes, cockroaches, crickets, dog ticks, earwigs, millipedes, fleas, pill bugs, scorpions, silverfish, spiders, sowbugs, and wasp & hornet nests.

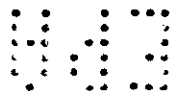
EPA Registration No. 10308-28  
 EPA Establishment No. 10308-28

**SUMITOMO CHEMICAL COMPANY, LTD**  
**5-33 Kitahama, 4-chome, Chuo-ku**  
**Osaka 541-8550, JAPAN**

Nt. Wt. Lbs. (Kilos) Lot No.

**NOTIFICATION**

**MAY 18 2005**



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# SUMITOMO CHEMICAL COMPANY, LIMITED



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5-33, KITAHAMA 4-CHOME, CHUO-KU, OSAKA 541-8550, JAPAN

PLEASE REPLY TO:  
INSECT CONTROL & RESEARCH, INC.  
1330 DILLON HEIGHTS AVENUE  
BALTIMORE, MD 21228-1199  
USA

TELEPHONE 410-747-4500  
TELEFAX 410-747-4928  
EMAIL ADDRESS: [ContactICR@icrlab.com](mailto:ContactICR@icrlab.com)

April 26, 2005

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

**Subject: Notification of revised label language per PR Notice 98-10  
EPA Reg. # 10308-28, Sumi-alpha 10MC Microencapsulated Insecticide**

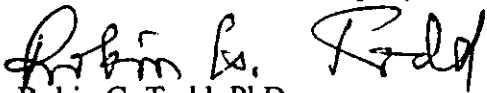
Dear Sir or Madam:

Please find enclosed our EPA Form 8570-1, identifying this submission as a notification to the U.S. EPA of revised label language for Sumi-alpha 10MC Microencapsulated Insecticide, EPA Registration # 10308-28, a conventional pesticide registered by Sumitomo Chemical Company, Ltd. ("Sumitomo"). We discussed with Ms. Linda Deluise of PM Team 10 that we did not substitute the necessary statement "Do not give **any** liquid to the person." in the *If Swallowed* First Aid statement when we submitted our last label amendment for approval. Ms. Deluise agreed that since the label was approved without the necessary statement, we should simply make the correction and submit the corrected label as a notification. We enclose a copy of the corrected label with the change highlighted, as well as two final printed labels.

We have also enclosed a stamped, addressed postcard, which we would like signed and returned to us as proof of receipt by the U.S. Environmental Protection Agency of an acceptable notification of revised label language.

Thank you for your attention, and please do not hesitate to contact Ms. Ellen Quinn or me at phone # 410-747-4500 or email address [RTodd@icrlab.com](mailto:RTodd@icrlab.com) or [EQuinn@icrlab.com](mailto:EQuinn@icrlab.com) if you have any questions.

Sincerely,  
Sumitomo Chemical Company, Ltd.

  
Robin G. Todd, PhD  
Technical Consultant

cc: S. Sakata, SCC

