

10308-28

12-12-2001

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:
10308-28

Date of Issuance:
DEC 12 2001

NOTICE OF PESTICIDE:

Registration
 Reregistration

Term of Issuance: **Conditional**

Name of Pesticide Product:
Sumi-Alpha 10MC for PCO Use

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Sumitomo Chemical Company, Ltd
1330 Dillon Heights Ave.
Baltimore, MD 21228

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of you product under FIFRA section 4.

Please submit two (2) copies of your final printed label for before your release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Dr. William Sproat of my team at (703) 308-8587.

Signature of Approving Official:

George T. LaRocca

Date:

DEC 12 2001

7385C
SPROAT
12/12/01

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.

ACCEPTED
DEC 12 2001
10308-28

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%

Contains Petroleum Distillate

KEEP OUT OF REACH
OF CHILDREN
CAUTION

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

FIRST AID

IF ON SKIN OR CLOTHING: 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.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person

IF IN EYES: Hold eye(s) open and rinse slowly and gently with water for 15-20 minutes. After the first 5 minutes, remove contact lenses if person is wearing them. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. Note to Physician: This product may pose an aspiration pneumonia hazard. Contains petroleum distillate.

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 0.03% 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
for 0.03% AI solution: 1 volume (part) to 320 volumes (parts)
for 0.06% AI solution: 1 volume (part) 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.

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