

10308-30

02-28-2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

February 28, 2012

Mr. Robin G. Todd, Ph.D., BCE  
Technical Consultant for  
Sumitomo Chemical Company, Ltd.  
c/o ICR, Inc.  
1330 Dillon Heights Avenue  
Baltimore, MD 21228-1199

**Subject: Amended Labeling; Response to PR Notice 2007-4  
SumiOne® Technical Grade, EPA Reg. No. 10308-30  
Your Submission Dated December 28, 2011**

Dear Mr. Todd:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable with the following label revision provision(s):

STORAGE AND DISPOSAL section comment(s):

1. To incorporate required label language as required by PR Notice 2007-4, revise this section to read:

**"STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Keep this product in its tightly closed original container, when not in use. Store in a well-ventilated, cool, dry (preferably locked) area that is inaccessible to children and animals.

**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:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

**[For containers with capacities equal to or less than 5 gallons]**

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with **the solvent used to formulate the end-use product** and recap. Shake for 10 seconds. Pour rinsate into application equipment or a rinse tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**[For containers with capacities greater than 5 gallons]**

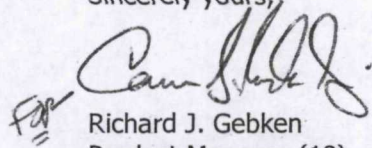
Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank. Fill the container ¼ full with **the solvent used to formulate the end-use product**. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities."

A copy of your label stamped "Accepted with Comments" is enclosed for your records. Please submit two (2) copies of the final printed labeling, incorporating the above changes, before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of FIFRA. Your release for shipment of the product bearing amended labeling constitutes accepting of these conditions.

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If you have any questions about this label review, please contact Mr. Carmen Rodia at (703) 306-0327 or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely yours,



Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

Enclosure: Copy of label stamped "Accepted with Comments"  
010308-00030 D459852 & D461636

# SumiOne® Technical Grade

## An Insecticide for Formulating Use Only

### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS**  
Harmful if swallowed. Do not breathe the vapor and avoid getting on skin or in eyes. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating or smoking.

**ENVIRONMENTAL HAZARDS**  
This product is toxic to fish. Do not discharge effluent containing the product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your local or State Water Board, or the Regional Office of the U.S. Environmental Protection Agency.

**STORAGE AND DISPOSAL**  
Do not contaminate water, food, or feed by storage or disposal.

- STORAGE**  
Store containers in a cool, dry, well-ventilated area. Keep containers closed when not in use.
- PESTICIDE DISPOSAL**  
Wastes, resulting from use of this product may be disposed of on site or at an approved waste disposal facility.
- CONTAINER DISPOSAL**  
Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying.  
[Containers less than 5 gallons]  
Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with the solvent used to formulate the end-use product and recap. Shake for 10 seconds. Pour rinse into application equipment or mix tank or store rinse for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.  
[Containers more than 5 gallons]  
Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with the solvent used to formulate the end-use product. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinse into application equipment or a mix tank or store rinse for later use or disposal. Repeat this procedure two more times.

### ACTIVE INGREDIENT:

Common name: metofluthrin  
2,3,5,6-tetrafluoro-4-methoxyethylbenzyl (EZ)-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(prop-1-enyl) cyclopropanecarboxylate.....96.65%  
CAS number 240494-70-6.....3.35%  
OTHER INGREDIENTS.....100%

## CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FIRST AID	
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>Call poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> <li>Move person to fresh air.</li> <li>If not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after first 5 minutes, and then continue rinsing eyes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after first 5 minutes, and then continue rinsing eyes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after first 5 minutes, and then continue rinsing eyes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<p>Hot Line Number 1-800-858-7378 (National Pesticide Information Center) Have the product container or label with you when contacting a poison control center or doctor, or when going for treatment.</p>	

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
Formulators who use this product are responsible for providing data to support their own registrations.

Only for formulation into an insecticide for the following uses: (1) outdoor mosquito repellent devices; (2) indoor use for kennels, stables, barns (non-food); (3) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (4) uses for experimental purposes that are in compliance with USEPA requirements.

### NOTICE - READ CAREFULLY

#### CONDITIONS OF SALE:

Sumitomo (and seller) other(s) this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty which may only be varied by written agreement of a duly authorized representative of Sumitomo.

#### WARRANTY LIMITATION:

Sumitomo warrants that this product conforms to the chemical description in the directions for use on the label subject to the inherent risks referred to below. Sumitomo makes no other express warranties. THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY and there are no warranties which extend beyond the description of the label hereof.

**INHERENT RISKS:** The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with use. Buyer assumes all risks associated with use or application of this product contrary to label instructions or resulting from extraordinary weather conditions.

#### LIMITATION OF LIABILITY:

To the extent permitted by law, Sumitomo shall not be liable for special, indirect or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which such damages are claimed.

EPA Registration No. 16308-30  
EPA Establishment No. 10308-IPN-004

SUMITOMO CHEMICAL COMPANY, LTD.  
27-1, Shinkawa, 2-Chome, Chuo-ku  
Tokyo 104-8260, Japan

Net Contents 20 kg  
Lot No. 10308-30

ACCEPTED  
With COMMENTS  
In EPA Letter Dated:  
February 28, 2012

Under the Federal Insecticide, Fungicide  
and Rodenticide Act, As amended, for the  
pesticide Registered under EPA Reg. No.:

10308-30

®Registered Trademark of Sumitomo Chemical