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MAR-11-02 MON 10:35 AM OR CAL INC

# ORCAL LIQUID SLUG-FEST®

Lasts longer under wet conditions

ALL WEATHER FORMULA

**ACTIVE INGREDIENT:** Metaldehyde  
 (2,4,6,8-tetramethyl-1,3,5,7-tetraoxocyclo-octane).....25%  
**OTHER INGREDIENTS**.....75%  
 Contains 2.1 pounds of Metaldehyde per gallon **TOTAL.....100%**

**ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE LABEL ARE TO BE FOLLOWED. SEE DIRECTIONS FOR USE IN BOOKLET.**  
 Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label find someone to explain it to you in detail.)

**WARNING/AVISO KEEP OUT OF REACH OF CHILDREN**

**STATEMENT OF PRACTICAL TREATMENT**  
**IF SWALLOWED:** Contact physician, Poison Control Center, or emergency clinic before inducing vomiting. Give water to drink and induce vomiting by touching back of throat with finger, or by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person. If medical advise cannot be obtained, take person and product to the nearest emergency treatment facility.  
**If Inhaled:** Remove person from exposure area.  
**If On Skin:** Wash skin with plenty of soap and water.

**SHAKE WELL**

**ORCAL INC.**  
 29454 Meadowview Rd.  
 Junction City, OR 97448  
 (541) 689-4413

**NET CONTENTS**  
 1 Gallon  
 2.5 Gallon

**U.S. Patent No. 2.957.803**  
**EPA REG. 71096-4**  
**EPA EST. 52251-0R-005**

**FOR CHEMICAL LEAK, FIRE OR EXPOSURE CALL CHEMTREC 1-800-424-9300**

LICENSED  
 HAWAII  
 DEPT. OF AGRICULTURE  
 Period 2002-2004 No. 9540.18

2005-2007



Department of Agriculture  
STATE OF HAWAII

**LICENSED**

PERIOD 2008-2010 LIC. NO.



Department of Agriculture  
STATE OF HAWAII

**LICENSED**

PERIOD 2011-2013 LIC. NO.



Department of Agriculture  
STATE OF HAWAII

**LICENSED**

PERIOD 2014-2016 LIC. NO.

**9540.18**



**DISC.**

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**FIRST AID**

**If Swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. 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.

**If In Eyes:** Hold eye 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.

**If Inhaled:** 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.

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin off immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice.

**HOT LINE NUMBER**

Have the product container or label with you when calling poison control center or doctor, or going for treatment. You may also contact the National Pesticide Telecommunications Network at 1-800-858-7378 for emergency treatment.

**Note to Physician:** Probable mucosal damage may contraindicate gastric lavage.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING.** May be fatal if swallowed. Avoid breathing spray mist. Do not get in eyes, on skin or on clothing. Wash thoroughly after use. Keep out of reach of children and domestic animals.

**IMPORTANT: KEEP CHILDREN AND PETS OUT OF TREATED AREA UNTIL SPRAY HAS DRIED. THIS PESTICIDE MAY BE FATAL TO DOGS OR OTHER PETS IF ANIMAL DRINKS. DO NOT ALLOW PUDDLES TO FORM ON GROUND WHEN MIXING OR CLEANING APPLICATION EQUIPMENT.**

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and handlers must wear: Coveralls over long-sleeved shirt and long pants, chemical-resistant gloves made of a waterproof material, chemical resistant footwear plus socks, protective eyewear, chemical resistant apron when cleaning equipment, mixing, or loading. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**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.
- Remove PPE immediately after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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### ENVIRONMENTAL HAZARDS

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

### STORAGE AND DISPOSAL

**Prohibitions:**

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

**Storage:**

Keep pesticides in original container in a locked place out of reach of children. Protect from freezing.

**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:**

Do not reuse container. Dispose of container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

### DIRECTIONS FOR USE

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

### USE PRECAUTIONS

Read entire label before using. Apply directly to the soil area beneath plants as listed on this label. Do not allow spray to come in contact with parts of plant that may be used for food or feed purposes. The grower is responsible for residues on his crops, as well as for damages caused by drift from his property to that of others. Do not tank mix this product with other chemicals. Do not allow drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops.

### NONAGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of the product that are NOT within the scope of the Worker Protection Standard, for agricultural pesticides 40 CFR Part 170. The WPS applies only when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

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### 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 personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

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 requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

**REENTRY:** Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

**EARLY ENTRY PPE:** PPE is required for early entry to 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: Coveralls over long-sleeved shirt and long pants, chemical resistant gloves made of a waterproof material, chemical resistant footwear plus socks, and protective eyewear.

**MIXING:** Shake Slug-Fest All Weather Formula well before mixing.

Thoroughly mix spray solution before application. Use entire mixed solution at one time. Do not store mixed solution.

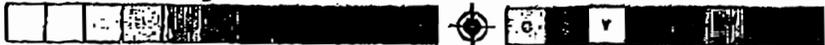
**LAWNS AND ORNAMENTALS:** Such as Geraniums, Salvia, Primroses, Marigolds, Petunias, Pansies, Dahlias, Begonias, Coleus, Ajuga and Dichondra.

**HOSE-ON TYPE APPLICATOR:** Thoroughly water areas to be treated. Use one ounce of Slug-Fest All Weather Formula for each two gallons of solution delivered by your applicator to cover approximately 200 sq. ft.

**SPRINKLING CAN:** Thoroughly water areas to be treated. Mix one ounce of Slug-Fest All Weather Formula to each two gallons of water and sprinkle over areas to be treated.

**WHERE SNAILS ARE A PROBLEM:** We suggest double rate of application on Ornamentals only.

**BEST RESULTS:** Apply Slug-Fest All Weather Formula in the cool of the evening.



### TERRESTRIAL FOOD CROPS

Alfalfa, Almond, Anise, Artichoke, Asparagus, Barley, Beans, Beets, Blackeyed Peas, Broccoli, Brussels Sprouts, Cabbage, Cantaloupes, Caraway, Carrots, Catnip, Cauliflower, Celery, Chicory, Chive, Clover, Collards, Coriander, Corn, Cowpeas, Cucumbers, Currant, Dill, Eggplant, Endive, Garlic, Ginseng, Horseradish, Kale, Kohlrabi, Leeks, Lentils, Lettuce, Melons, Muskmelons, Mustard, Mustard Greens, Oats, Okra, Onions, Oregano, Parsley, Parsnips, Peas, Peppermint, Peppers, Pimentos, Potatoes, Pumpkins, Radishes, Rhubarb, Rutabagas, Sage, Salsify, Savoy, Shallots, Spearmint, Spinach, Squash, Sugar Beets, Sweet Potatoes, Swiss Chard, Tomatoes, Turnips, Watermelon, Wheat, Seed Crops such as alfalfa, beans, clover, corn (sweet), grasses, peas, potato.

**SLUGS AND SNAILS:** Apply 2 to 4 quarts per treated acre in sufficient water for thorough coverage OR 5 to 10 oz. in ten gallons of water per treated 1,000 sq. ft. OR 1 to 2 oz. in two gallons of water per treated 200 sq. ft. Where snails are a problem, we suggest the higher rate of application. Thoroughly water areas to be treated before application. Apply only to soil surface around plants and in rows between plants. Use equipment that applies directly to the soil surface. Do not apply in such a manner as to cause drift of product onto plants. Do not apply to edible parts of plants. For best results, apply in the evening. Repeat as needed for control.

### TREE CROPS

Apples, Apricots, Avocados, Bananas, Cherries, Citrus fruits, Grapefruits, Lemons, Limes, Nectarines, Oranges, Peaches, Pears, Pecans, Plums, Stone fruits, Walnuts.

**SLUGS AND SNAILS:** Apply 2 to 4 quarts per treated acre in sufficient water for thorough coverage OR 5 to 10 oz. in ten gallons of water per treated 1,000 sq. ft. OR 1 to 2 oz. in two gallons of water per treated 200 sq. ft. Where snails are a problem, we suggest the higher rate of application. Make application when foliage and fruit are completely dry but soil is wet following an irrigation. Apply under trees, around irrigation pipes, farm buildings and any other place where slugs and snails may congregate. Use equipment that applies directly to soil surface. Do not apply in such a manner as to cause drift of product onto trees. Do not apply directly to trees or fruit. For best results, apply in the evening. Repeat as needed for control.

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**BERRY CROPS**

Blackberries, Blueberries, Boysenberries, Caneberries, Dewberries, Gooseberries, Loganberries, Raspberries, Strawberries.

**SLUGS AND SNAILS:** Apply 2 to 4 quarts per treated acre in sufficient water for thorough coverage OR 5 to 10 oz. in ten gallons of water per treated 1,000 sq. ft. OR 1 to 2 oz. in two gallons of water per treated 200 sq. ft. Where snails are a problem, we suggest the higher rate of application.

Thoroughly water areas to be treated before application. Apply only to soil surface around plants and in rows between plants. Use equipment that applies directly to soil surface. Do not apply in such a manner as to cause drift of product on to plants. Do not apply to edible parts of plants. For best results, apply in the evening. Repeat as needed for control.

**TERRESTRIAL NONFOOD CROPS**

**SEED CROPS**

Beets, Cabbage, Carrots, Collards, Kale, Kohlrabi, Lettuce, Mustard, Radish, Spinach, Swiss Chard, Tobacco, Turnips.

**SLUGS AND SNAILS:** Apply 2 to 4 quarts per treated acre in sufficient water for thorough coverage.

Thoroughly water areas to be treated before application. Apply only to soil surface around plants and in rows between plants. Use equipment that applies directly to soil surface. Do not apply in such a manner as to cause drift of product onto plants. For best results, apply in the evening. Repeat as needed for control.

**GREENHOUSE FOOD CROP**

Asparagus, Beans, Beets, Cabbage, Carrots, Celery, Corn, Cucumbers, Eggplant, Endive, Lettuce, Melons, Onions, Peas, Peppers, Potatoes, Radish, Spinach, Squash, Tomatoes, Turnips.

**SLUGS AND SNAILS:** Apply 2 to 4 quarts per treated acre in sufficient water for thorough coverage OR 5 to 10 oz. in ten gallons of water per treated 1,000 sq. ft. OR 1 to 2 oz. in two gallons of water per treated 200 sq. ft. Where snails are a problem, we suggest the higher rate of application. Water or irrigate areas to be treated before application. Apply only to soil surface around plants. In rows between plants and under benches in greenhouses and around plants; any place where slugs and snails may congregate. Use equipment that applies directly on soil surface. Do not apply in such a manner as to cause drift of product onto plants. Do not apply to plants or edible parts of plants. For best results, apply in the evening. Repeat as needed for control.

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## **GREENHOUSE NONFOOD CROPS ORCHIDS, ORNAMENTAL PLANTS**

**SLUGS AND SNAILS:** Apply 2 to 4 quarts per treated acre in sufficient water for thorough coverage OR 5 to 10 oz. in ten gallons of water per treated 1,000 sq. ft. OR 1 to 2 oz. in two gallons of water per treated 200 sq. ft. Where snails are a problem, we suggest the higher rate of application. Water or irrigate areas to be treated before application. Apply only to soil surface around plants, in rows between plants and under benches in greenhouses and around plants; any place where slugs and snails may congregate. Do not apply directly to plants unless prior experience has shown the plant to be tolerant to this product. Most plants are tolerant, however, some slight tip burning has been noticed on extremely tender orchids.

## **DOMESTIC AND NONDOMESTIC OUTDOOR DOMESTIC DWELLINGS, FARM BUILDINGS, LATH HOUSES, ORNAMENTAL PLANTS**

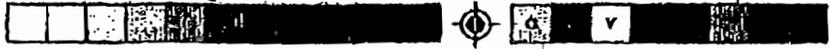
**SLUGS AND SNAILS:** Apply 2 to 4 quarts per treated acre in sufficient water for thorough coverage OR 5 to 10 oz. in ten gallons of water per treated 1,000 sq. ft. OR 1 to 2 oz. in two gallons of water per treated 200 sq. ft. Where snails are a problem, we suggest the higher rate of application.

Thoroughly water areas to be treated before application. Use equipment that applies directly to the soil surface. Apply evenly over infested areas and along flower beds adjacent to border or ground cover plants. Also apply to ground at base of fences and walls in shady, protected locations and any other place where slugs and snails may congregate.

Do not apply in such a manner as to cause drift of product onto edible plants or plant parts. Do not apply directly to plants unless prior experience has shown the plant to be tolerant. However, some slight tip burning has been noticed on extremely tender orchids. For best results, apply in the evening. Repeat as needed for control.

## **LAWNS (INCLUDING DICHONDRA), ORNAMENTAL GRASSES, TURF, NEWLY SEEDED GRASS GROWN FOR SEED (prior to canopy closure)**

**SLUGS AND SNAILS:** Apply 2 to 4 quarts per treated acre in sufficient water for thorough coverage OR 5 to 10 oz. in ten gallons of water per treated 1,000 sq. ft. OR 1 to 2 oz. in two gallons of water per treated 200 sq. ft. Where snails are a problem, we suggest the higher rate of application. Uniformly broadcast directly on lawn or turf. Withhold heavy watering for at least 2 days after treatment. Keep children and pets off the treated area until spray has dried.



**CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.**

The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions, or good application practices, all of which are beyond the control of ORCAL or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. ORCAL warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are the control of ORCAL. ORCAL makes no other warranties or representations of any kind, expressed or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose. The exclusive remedy against ORCAL for any cause of action relating to the handling or use of this product is a claim of damage and in no event shall damages or any other recovery of any kind against ORCAL exceed the price of the product which causes the alleged loss, damage, injury or other claim. ORCAL shall not be liable and any and all claims against ORCAL are waived, for special, indirect, incidental, or consequential damages or expense, of any nature, including but not limited to, loss of profits, or income, whether or not based on ORCAL negligence, breach of warranty, strict liability in tort or any other cause of action. ORCAL and the seller offer this product and buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.