

# FIFRA SECTION 24(c) SPECIAL LOCAL NEED LABEL

## DIMETHOATE 400

For Use on Meadowfoam

EPA Reg. No. 34704-207

EPA SLN No. OR-050020

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF OREGON

This label is valid until December 31, 2018 or until otherwise amended, withdrawn, cancelled, or suspended.

### ACTIVE INGREDIENT:

Dimethoate (O,O-dimethyl-S-[(methylcarbamoyl) methyl] phosphorodithioate) . . . . . 43.5%

INERT INGREDIENTS: . . . . . 56.5%

TOTAL . . . . . 100.0%

(1 Gallon contains 4.0 pounds of Dimethoate)

This product contains petroleum distillates.

**KEEP OUT OF REACH OF CHILDREN**

### WARNING

#### ENVIRONMENTAL HAZARDS

This product is toxic to wildlife and aquatic invertebrates. This product is highly toxic to bees and other pollinators exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees or other pollinating insects are foraging in the treatment area.

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

Dimethoate is known to leach through soil into ground water under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several days after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

A vegetative filter strip constructed and maintained in accordance with the 2000 Natural Resources Conservation Service publication Conservation Buffers to Reduce Pesticide Losses (<http://www.nrcs.usda.gov/feature/buffers/>) will significantly reduce the potential for contamination of water from rainfall-runoff.

#### DIRECTIONS FOR USE

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

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. Follow all applicable directions, restrictions, and precautions on this FIFRA Section 24(c) label and the EPA-registered product label.

This label and the EPA-registered label for this product must be in the possession of the user at the time of pesticide application.

#### **APPLICATION DIRECTIONS**

##### **For control of *Scaptomyza* spp. on Meadowfoam (*Limnanthes* spp.)**

To control *Scaptomyza* fly on meadowfoam, use 1 pint (0.5 lb. active ingredient) per acre in a minimum of 20 gallons of water for ground applications. Make application based on *Scaptomyza* detection as determined by adult trapping or field inspection for larval damage (peak adult emergence is usually in mid-February in Western Oregon). Do not apply after crop begins to bloom. Aerial application is permitted and must be completed before blooming period.

- Do not enter or allow worker entry into treated area during the restricted entry interval (REI) of 48 hours.

#### **Special Crop Use Restrictions**

The pesticide applicator, the producer of the crop, and the seed conditioner must be aware that use of this product according to this labeling is deemed a non-feed/non-food use by the Oregon Department of Agriculture, and is regulated by the Oregon Administrative Rule (OAR) 603-057-0535, Pesticide Use On Crops Grown For Seed. If the applicator of this pesticide is not the producer, the applicator must provide a copy of this labeling to the producer of the crop. Producers of this crop who use this product, or cause the product to be used on a field they operate, must provide a copy of this pesticide label to the seed conditioner.

This pesticide does not have an established pesticide residue tolerance for this crop. Consequently, no portion of this seed may be used or distributed for food or feed for 1 year (365 days) after the last application of this product. This restriction pertains to, but is not limited to, green chop, forage, hay, pellets, meal, whole seed, cracked seed, straw, roots, bulbs, foliage or seed screenings, and to the grazing of the crop field, stubble or regrowth. All seed screenings shall be disposed of in such a manner that screenings cannot be distributed or used for food or feed purposes, as indicated in OAR 603-057-0535. Additional regulations concerning seed screenings are stated in OAR 603-057-0535.

Any seed from a field treated with this pesticide product shall bear specific and conspicuous container labeling, or if shipped in bulk, on the shipment invoice or bill of lading. The labeling shall contain the following statement:

"This seed was produced using one or more products for which the United States Environmental Protection Agency has not established pesticide residue tolerances. This seed, in whole, as sprouts, or in any form may not be used for human consumption or animal feed. Failure to comply with this condition may violate requirements of the Federal Food and Drug Administration, the Oregon Department of Agriculture and other regulatory agencies."

**24[c] Registrant  
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