



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

March 10, 2023

Jolynn Morris
Pesticide Registration Coordinator
Division of Plant Industry
Colorado Department of Agriculture
305 Interlocken Parkway
Broomfield, CO 80021

Subject: FIFRA 24(c) Registration - SLN Amendment Acknowledgment Letter
SLN Registration Number: CO170004
EPA Decision Number: 589370
SLN Expiration Date: December 31, 2027
Product Name: Dimethoate 400
Product EPA Reg. No.: 34704-207
Active Ingredient: Dimethoate

Dear Ms. Morris:

This letter acknowledges receipt of the notification of an amendment for the above-listed Special Local Need (SLN) registration pursuant to section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. The SLN registration permits use of Dimethoate 400 (dimethoate) in or on grass grown for seed to control bank grass mites, aphids and spider mites. The amendment was submitted to extend the expiration date to December 31, 2027. All other aspects remain the same.

The Agency has completed a review of the use and acknowledges the State's SLN registration, as amended. Please inform the registrant that we have placed a copy of the amended SLN label in our file. If you have any questions, please contact Maya Wheeler by phone at (202) 566-2957 or via email at wheeler.maya.b@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric W. Bohnenblust", is located below the "Sincerely," text.

Eric W. Bohnenblust, Ph.D., Chief
Minor Use and Emergency Response Branch
Registration Division (7505P)
Office of Pesticide Programs

cc: *Kimberly Pardue-Welch, USEPA Region 8 Regional and Tribal Coordinator*

FIFRA SECTION 24(c) SPECIAL LOCAL NEED (SLN) LABEL
FOR DISTRIBUTION AND USE ONLY IN THE STATE OF COLORADO

DIMETHOATE 400

Loveland Products, Inc.

EPA Reg. No. 34704-207

EPA SLN No. CO-170004

Active Ingredient:

% By Wt.

Dimethoate

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

Other Ingredients: 56.5%

TOTAL: 100.0%

This label expires and must not be distributed or used after December 31, 2027.

DIRECTIONS FOR USE

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

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

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on this Special Local Need (SLN) and on the EPA-registered label for Dimethoate 400 (EPA Reg. No. 34704-207).

GRASSES (GROWN FOR SEED)

| Pests controlled | Rate in pt/A (lb ai/A) |
|---|---------------------------|
| Aphids Banks grass mites Spider mites | 0.5 to 0.6 (0.25 to 0.33) |

Apply by ground or aerial application in a minimum of 2.0 gallons water.

RESTRICTIONS:

- Do not graze current year's treated seed crop.
- Do not cut current year's treated seed crop for hay or forage.
- Do not graze or feed livestock on cover crops growing in treated areas.
- Screenings from seed processing are prohibited from food or feed channels. All Dimethoate 400-treated seed screenings must be removed from the food or feed market.
- Treated seed is not to be used for sprouting. All seed treated with Dimethoate 400 is to be tagged at processing plants "NOT FOR HUMAN OR ANIMAL CONSUMPTION". It shall be the grower's responsibility to notify the processing plants of any seed crop treated with Dimethoate 400.
- Maximum application rate: 0.33 pound active ingredient per acre, 90-day retreatment interval. Maximum total rate per year: 1.0 pound active ingredient per acre.
- The REI is 48 hours.

SLN Registrant:

Loveland Products Inc.
PO Box 1286
Greeley, CO 80632-1286



Colorado SLN Registration No. CO-170004.....EPA Reg. No. 34704-207