

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 17, 2021

Robert Avalos Manager of Registrations Loveland Products Inc. P.O. Box 1286 Greeley, CO 80632-1286

Subject: Registration Review Label Mitigation for Pendimethalin–SLN Amendment

Acknowledgment Letter

Product Name: STEALTH HERBICIDE EPA Registration Number: NV-060005 Parent EPA Reg. No.: 34704-868 Application Date: 06/15/2018

Decision Number: 580534

Dear Mr. Avalos:

The Agency acknowledges receipt of the label for the above-listed Special Local Need (SLN) registration pursuant to Section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, submitted to support the Registration Review of Pendimethalin. The Agency has completed its review of the SLN label and acknowledges that the label, as amended, complies with the Pendimethalin Interim Decision.

We have placed a copy of the amended SLN label in our files. If you have any questions, please contact DeMariah Koger by phone at 202-566-2288 or via email at koger.demariah@epa.gov.

Sincerely

Linda Arrington, Branch Chief

Risk Management and Implementation Branch 4

Pesticide Re-Evaluation Division Office of Pesticide Programs

Cc: RD PM contact: Emily Schmid

RD MUERB PM contact: Eric Bohnenblust

State regulatory contact: Jian (Jim) Zhang, <u>JianZhang@agri.nv.gov</u>

SUPPLEMENTAL LABELING

PENDIMETHALIN

GROUP

3

HERBICIDE

STEALTH® HERBICIDE

FOR DISTRIBUTION AND USE ONLY WITHIN NEVADA EPA Reg. No. 34704-868 EPA SLN No.: NV-060005

FOR WEED CONTROL IN PERRENIAL GRASSES GROWN FOR SEED PRODUCTION

This label is valid until December 31, 2023 or until otherwise amended, withdrawn, canceled or suspended.

For application to established (6 or more tillers per plant) Kentucky bluegrass, tall fescue, orchardgrass, perennial ryegrass, bentgrass or fine fescue fields

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered product label for STEALTH®, EPA Reg. No. 34704-868.

This labeling must be in the possession of the user at the time of application.

Keep Out of Reach of Children

CAUTION

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-301-7976. FOR A TRANSPORTATION EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-424-9300.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high-water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites and other nontarget organisms. Do not contaminate water when disposing of equipment washwaters or rinsate.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

Do not allow spray to drift from the application site and contact people, structure people occupy at any time and the associated property, parks, and recreation areas, nontarget crops, aquatic and wetland areas, woodlands, pastures, rangelands, or animals.

See container label for Endangered Species Protection Information.

DIRECTIONS FOR USE

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

Observe all cautions and limitations on this label and on the labels of products used in combination with STEALTH. Do not use STEALTH other than in accordance with the instructions set forth on this label. The use of STEALTH not consistent with this label may result in injury to crops. Keep containers closed to avoid spills and contamination.

Read the **Precautionary Statement, Environmental Hazards, Storage and Disposal,** and **Disclaimer** statements appearing on the container label.

GENERAL INFORMATION

STEALTH applied prior to weed emergence will control annual bluegrass, volunteer fescue and volunteer ryegrass in addition to the weeds listed on the **STEALTH** label. It may be necessary to control weeds that have germinated prior to the application of **STEALTH** with an alternative herbicide that has post-emergence activity on those weeds. Weed control can be enhanced by using sequential applications of other registered pesticides.

STEALTH may cause temporary injury to grass stands. Diseases, extremely cold weather, drought, extensive frost heaving, low or high pH, or salinity may weaken stands and make them more susceptible to herbicidal damage.

Refer to the STEALTH container label for a complete listing of weeds controlled.

APPLICATION INSTRUCTIONS

Apply STEALTH at the beginning of significant fall rains and prior to weed germination. Uniformly apply 4.8 to 7.2 pints of STEALTH per acre in 10 or more gallons of water per acre with ground equipment. The higher application rate should be used where heavy weed seedling or volunteer seedling infestations are anticipated.

STEALTH is most effective when mechanically adequate rainfall or irrigation occurs within 7 days of application. Effectiveness may be increased by removal of excess straw and crop residue by methods including crew cutting, propane flaming, or open field burning when local regulations allow.

CHEMIGATION APPLICATION

STEALTH may be applied through sprinkler irrigation systems including center pivot, lateral move, side (wheel) roll, solid set, or hand move types. For complete instructions and precautions regarding chemigation refer to the main label for **STEALTH**.

Prior to weed germination, uniformly apply 4.8 to 7.2 pints of STEALTH per acre through sprinkler irrigation systems.

If soil condition is extremely dry, a pre chemigation irrigation of ¼ to ½ inch is recommended to enhance the incorporation of STEALTH. Chemigate as soon as possible after the pre-chemigation irrigation.

RESTRICTIONS AND LIMITATIONS

DO NOT apply more than 7.2 pints of **STEALTH** per crop season.

DO NOT apply if surface water is present.

DO NOT apply when wind conditions favor drift.

DO NOT harvest treated grass for feed or allow livestock to graze treated areas.

CROP PLANT BACK RESTRICTIONS

Any crop labeled for STEALTH preplant incorporated (PPI) use can be planted the same year without adverse effect.

USE RATES:

Up to 5 pints per acre: Wheat may be planted 12 months following application. Other crops may be planted 18 months following application.

Up to 7.2 pints per acre: Crops other than sugar beets, red beets and spinach may be planted 18 months following application. Sugar beets, red beets and spinach may be planted 24 months following application.

Refer to the STEALTH label for complete crop plant back restriction.

24c Registrant: Loveland Products Inc. PO Box 1286 Greeley, CO 80632-1286

REV. 06/01/2021