

Smolder™ G

For the suppression of Dodder (*Cuscuta* spp.) in alfalfa, cranberries, carrots, peppers, tomatoes, eggplant, blueberries and woody deciduous ornamentals

ACTIVE INGREDIENT:

Alternaria destruens Strain 059* 4.40%

OTHER INGREDIENTS: 95.60%

TOTAL 100.00%

* Contains a minimum of 10^7 colony forming units per gram of product. The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

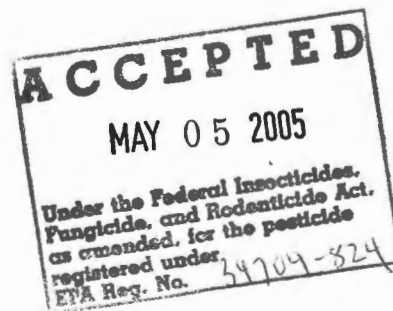
See back panel for additional precautionary statements.

EPA Reg. No.: (pending as File Symbol 34704-IEU)
EPA Establishment No.: 070002-PA-004

Net Contents: 50 pounds

Manufactured for:

Loveland Products Inc.
419 18th Street
Greeley, CO 80632-1286



(Back Panel)

FIRST AID	
If in eyes	<ul style="list-style-type: none">• 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.• Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS. CAUTION.

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE): Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves and shoes plus socks. Mixer/loaders and applicators must wear a dust/mist-filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization. Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations: Users should wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards: Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean highwater mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

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

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), and restricted entry intervals (REI). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval of 4 hours.

PPE requirement 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, is coveralls over long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

General Information:

Smolder™ G is intended for the suppression of *Cuscuta* spp., often referred to as dodder, swamp dodder, largeseed dodder, field dodder or smallseed dodder. It is a leafless, rootless weed that is parasitic on agricultural crops, directly reducing vigor. Dodder generally germinates in late spring, twining stems around the host to derive its nutrients from that plant.

There are two Smolder™ formulations available, one for the control of emerging dodder, and one for the control of dodder that has attached to and infested the host plant. Smolder™ G, a granular product, is used on known sites of dodder infestation. Smolder™ G acts to suppress the dodder as it emerges in the spring, and to suppress dodder seed production. Smolder™ WP, a sprayable product, is used on growing dodder as a spot, or area, treatment to control further growth.

Application Directions:

Smolder™ G suppresses dodder as it emerges in the spring. Apply Smolder™ G at a rate of 50 pounds of product (1 bag) per acre, at or immediately prior to dodder emergence. Use conventional spreaders that allow for even application of the product. Apply granules to a moist soil surface to activate. Efficacy is enhanced by daily moisture. Do not mix or apply Smolder™ G with any other pesticides or fertilizers. Do not use fungicides 7 days prior to or following a Smolder™ G application.

Do not apply this product through any type of irrigation system.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment- and weather-related factors determines the potential for spray drift. The applicator and the grower/treatment coordinator are responsible for considering all these factors when making decisions.

Use Smolder™ G for dodder suppression on the following crops:

Crops	When to apply	Comments
Alfalfa Cranberries Carrots Peppers Tomatoes Eggplant Blueberries Nursery-grown woody deciduous ornamentals	Apply at or immediately prior to dodder emergence. Moist soil is required to activate the granules.	Conditions favoring Smolder™ infection of dodder occur when 4 hour dew-like periods are expected over several days. If necessary apply supplemental light overhead irrigation every second or third day over a 10 to 12 day period. Do not apply to flooded cranberry bogs.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a dry, cool place out of direct sunlight and away from heat sources. Keep from overheating or freezing. Optimum storage temperature is 40°F to 85°F.

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: Completely empty package into application equipment. Then dispose of empty package in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.