



**Solicam<sup>®</sup> DF – Alfalfa Best Use Guidelines**

Solicam DF is a pre-emergence herbicide providing residual activity on the following weeds:

| WEEDS CONTROLLED |                 | WEEDS SUPPRESSED |                   |                            |
|------------------|-----------------|------------------|-------------------|----------------------------|
| Grasses          | Broadleaf Weeds | Grasses          | Broadleaf Weeds   | Sedges                     |
| Annual bluegrass | Lambsquarters   | Bermudagrass     | Fiddleneck        | Yellow and purple nutsedge |
| Barnyardgrass    | Little mallow   | Rhizome          | Morningglory      |                            |
| Cheatgrass       | Mustards        | Johnsongrass     | Groundsel         |                            |
| Junglerice       | Puncturevine    | Quackgrass       | Pigweed           |                            |
| Johnsongrass     | Sheperd's-purse | Sandbur          | (Palmer amaranth) |                            |
| (Seedling)       | Sowthistle      |                  | Russian thistle   |                            |
| Sprangletop      | Stinging Nettle |                  |                   |                            |

**Key Benefits**

- Can be applied to seeding alfalfa that has been actively growing for three months
- A 28-day Pre-Harvest Interval (PHI) allows SOLICAM DF to be applied between cuttings prior to weed emergence.
- Group 12 herbicide with unique mode of action
- SOLICAM is a good resistance management tool.
- Reliable performance in all weather conditions

**Biological Activity of SOLICAM DF Herbicide**

- Incorporation by a minimum of 0.5 to 1 inch of water through rainfall, irrigation or tillage is necessary to activate SOLICAM DF in soil before weeds germinate and emerge.
- Incorporate with water within 30 days of application.
- Established weeds or weeds that emerge before activation SHOULD be controlled with postemergent herbicides that are registered on alfalfa.
- Always test in advance when post-emergence herbicides, including adjuvants or oils, are used to improve weed control.

**Use Guidelines**

SOLICAM DF can be applied to healthy stands of established alfalfa that have emerged and have been actively growing for three months.

Labeled use rates on alfalfa are from 1.25 to 2.5 pounds per acre.

The annual maximum rate per calendar year is 2.5 pounds per acre, which may be applied as a single application, or in split applications.

*(continued)*

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## Use Guidelines *(continued)*

- Apply lower rate on coarse soils (sand, loamy sand, sandy loam) and when low populations of easily controlled annual weeds are expected.
- Apply higher rate on medium to fine textured soils (sandy clay through clay) and when heavier weed pressure is expected.
- Applications to alfalfa can be made by ground or air equipment.
- Do not apply to frozen soil.
- Pre-Harvest Interval (PHI) = 28 days
- Restricted Entry Interval (REI) = 12 hours

## Rotational/Replacement Restrictions

There are numerous rotation restrictions on SOLICAM DF. Please consult label for additional information.



### **Important: Always read the label before buying and follow label instructions when using this product.**

The use of SOLICAM in agricultural crop protection applications is covered by patents held by Tessenderlo Kerley, Inc. Visit our website for current patent information: [novasource.com](http://novasource.com).

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