



Dow AgroSciences LLC

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**Laredo<sup>®</sup> EW**

EPA Reg. No. 62719-493

**Section 18 Quarantine Exemption  
Control of Rust (*Phakopsora pachyrhizi*) in Soybean**

**(For Use and Distribution Only in the State of Pennsylvania)**

**ATTENTION**

- **Section 18 Quarantine Exemption:** This use is authorized under EPA quarantine exemption pursuant to Section 18 of the Federal Insecticide Fungicide and Rodenticide Act as amended.
- **This quarantine exemption expires November 10, 2007.**
- It is a violation of Federal law to use this product in a manner inconsistent with its use directions.
- These use directions must be in the possession of the user at the time of application.
- Read the use directions affixed to the container for Laredo<sup>®</sup> EW fungicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Laredo EW according to these Section 18 use directions is subject to all use precautions and limitations imposed by the use directions affixed to the product container for Laredo EW.

**Directions for Use**

Apply 4.8 to 9.6 fl oz of Laredo EW (0.0625 to 0.125 lb myclobutanil) per acre, using ground or aerial equipment, in an adequate spray volume to achieve good coverage and canopy penetration (normally 15 to 20 gallons spray volume by ground). For aerial application, apply Laredo EW in a minimum spray volume of 5 gallons per acre. For best results apply preventatively or as early as possible after an infection has occurred (a delay in fungicide application after an infection period has already occurred may result in yield loss), and make a subsequent application 14 to 21 days later. For maximum residual activity when used as a preventative treatment or for optimum activity on established disease, use the higher rate in the rate range.

**Environmental Hazards**

**Groundwater:** This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

**Surface water:** This chemical can contaminate surface water through spray drift. Under some conditions, this chemical may also have a high potential for runoff into surface water (primarily via dissolution in runoff water) for several months post-application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain to surface water.

**Specific Use Restrictions:**

- **Do not** allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.
- **Do not** feed soybean forage and hay to livestock.
- **Preharvest Interval: Do not** make applications within 28 days of harvest.
- **Do not** make more than 2 applications of myclobutanil-containing products to soybeans per season.
- **Do not** apply more than 19.2 fl oz of Laredo EW (0.25 lb ai myclobutanil) to soybeans per acre per year.
- A maximum of 3 total applications using approved Section 18 products collectively are allowed under this soybean rust Section 18.
- **Rotation Crops:** Fields treated with myclobutanil (Laredo, Nova<sup>®</sup> and Rally<sup>®</sup>) can be rotated at any time to crops that are listed on registered myclobutanil use directions immediately after the last treatment. Do not plant other crops within 30 days after the last application of a product containing myclobutanil.

Any adverse effects resulting from the use of Laredo EW under this quarantine exemption must be immediately reported to the Pennsylvania Department of Agriculture.

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R196-070

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