

Product Bulletin



Corteva Agriscience LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054

Lumiderm[®]

Insecticide Seed Treatment

EPA Reg. No. 352-858

2(ee) Recommendation[†]

**Seed Treatment for Rapeseed, Canola, and Mustard Seed
to Control Aphids, Armyworm, Cabbage Looper, Diamondback Moth,
Soybean Looper, and Velvetbean Caterpillar**

**Seed Treatment for Soybean⁺
to Control Corn Earworm, Soybean Looper, and Velvetbean Caterpillar**

ATTENTION

† This recommendation is made as permitted under FIFRA 2(ee) and has not been submitted to or approved by the EPA.

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- Read and follow all applicable directions for use, precautions, and limitations on the product label attached to the container for this product.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Refer to the product label attached to the container for Lumiderm for complete Directions for Use, precautionary statements, limitations, and restrictions.

For use in commercial seed treaters only.

For rapeseed, canola, and mustard seed, Lumiderm may be used as a seed treatment for control of the listed pests at the following rates.

Seed Crops	Pests*	fl oz Lumiderm/ 100 lb of seed	lb active ingredient/ 100 lb of seed	mL Lumiderm/ 100 kg of seed
Rapeseed Canola Mustard seed	Aphids	14.8 – 24.6	0.6 – 1.0	960 – 1600
	Armyworm Cabbage looper Diamondback moth Soybean looper Velvetbean caterpillar	3.7 – 24.6	0.15 – 1.0	240 -1600

*Use a higher rate in the labeled rate range in areas that are predicted to have high pest pressure or where extended early season control is required.

For soybean⁺, Lumiderm may be used as a seed treatment for control of the listed pests at the following rates.

Seed Crop	Pests *	mg active ingredient/seed	fl oz Lumiderm/100 lb of seed	lb active ingredient/100 lb of seed	fl oz Lumiderm/140k seed unit	mL Lumiderm/100 kg of seed
Soybean ⁺	Corn earworm Soybean looper Velvetbean caterpillar	0.075 to 0.15	1.14 to 2.28	0.046 to 0.092	0.57 to 1.14	74 to 148

*Use a higher rate in the labeled rate range in areas that are predicted to have high pest pressure or where extended early season control is required.

⁺Not registered for use on soybean in the State of California.

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