

# 2024 Iowa Engenia® Herbicide Checklist

**DO NOT** apply if you have not checked [www.EngeniaHerbicide.com/labels](http://www.EngeniaHerbicide.com/labels) no more than 7 days before application of this product for additional labeling, including state restrictions. Where applicable, users must comply with additional requirements found on this website.



#### Nozzle:

See [www.EngeniaTankmix.com](http://www.EngeniaTankmix.com) for a list of approved nozzles



#### Approved tank-mixes:

See [www.EngeniaTankmix.com](http://www.EngeniaTankmix.com)



#### Sensitive crops and residential areas:

DO NOT spray if wind is blowing toward neighboring sensitive crops (like non-dicamba-tolerant soybeans) or residential areas



#### Sensitive areas:

Leave 240' downwind buffer to sensitive areas (non-residential, uncultivated areas or bodies of water); it is best to apply when the wind is blowing away from sensitive areas

#### Sensitive areas in endangered species counties:

Leave 310' downwind buffer in counties with endangered species with 57' buffer on all other sides of the field

Consult [www.epa.gov/esp](http://www.epa.gov/esp) or call 1-844-447-3813 and follow any county specific dicamba use restrictions for corresponding endangered species



#### Wind speed:

Only spray when wind is between 3–10 MPH



**Avoid inversions:** DO NOT apply when temperature inversions exist at the field level

**Daytime spraying:** Only apply one hour after sunrise until two hours before sunset



#### Ground speed:

≤ 15 mph



#### Boom height:

≤ 24 inches above target



#### Spray volume:

≥ 15 GPA



#### Record keeping:

*Create records within 72 hours*

Application parameters

Tank cleanout

Planting date

Buffer zone determination

Records must be kept for 3 years (commercial applicators) or 2 years (private applicators)



#### Additional IA restrictions:

Soybean – DO NOT apply after June 12 or V4 crop stage; whichever comes first

This summary is not a substitute for reading and following all product labeling. Engenia Herbicide is a US EPA Restricted Use Pesticide.

To learn more about Engenia Herbicide, visit [EngeniaStewardship.com](http://EngeniaStewardship.com).

## Engenia®

Herbicide

**Always read and follow label directions.**

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**EVERY application of Engenia herbicide requires the use of an approved pH buffering adjuvant.**

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