

Inego[™] 100 EC Compatibility Chart

Product overview

Inego is a post-emergent herbicide that controls or suppresses susceptible key grass weeds in wheat and barley, including:

- Control of Canary grass (Phalaris minor),
 Paradoxa Grass/Annual Phalaris (Phalaris paradoxa)
 and Wild Oats (Avena spp.) from 2 leaf to end of
 tillering (GS12-29).
- Suppression of low to moderate weed densities of Annual Ryegrass (*Lolium rigidium*) from 2 leaf to early tillering (GS12–22).
- Selective spray topping of Wild Oats (Avena spp.) to reduce panicle numbers and/or weed seed viability.

Mode of action

GROUP A HERBICIDE

Inego is a Group A herbicide that contains 100 g/L pinoxaden, the only member of the phenyzpyrazoline ('den') subgroup of acetyl CoA carboxylase (ACCase) inhibitors. When applied to target weeds, pinoxaden is translocated to the growing point, where it inhibits lipid (fat) synthesis. Visual symptoms may not become evident for several weeks after application. Full effects are typically observed four weeks or more after application. Inego also contains 25 g/L cloquintocetmexyl, a herbicide safener that ensures a high level of crop safety in wheat and barley.

Crop growth stage

Apply to wheat and barley between 2 leaf to first awns visible (GS 12-49).

Weed growth stage and application rate

Inego is applied once per crop at 150 to 300 mL/ha, with the rate depending on the target weed species, growth stage and region.

Compatibility

Tables 1 and 2 list the biological and physical compatibility of Inego™ with certain crop protection products. When Inego is applied in combination with other compatible products always use a penetrant adjuvant.

Physical compatibility can be influenced by water quality and temperature, spray volume, mixing order, agitation, product rates, the number of products tank mixed, formulation variations and environmental conditions. Always follow the label instructions and conduct a jar test before applying any tank mix with lnego.

Note that some products can result in crop yellowing or crop injury when applied in combination with Inego and a penetrant adjuvant. Refer to the label of mixing partners to determine if they can be used with crop oils.

The use of Inego in combination with some products, including broadleaf herbicides, can reduce efficacy on grass weeds. When targeting Annual Ryegrass with tank-mixtures, apply Inego at the maximum label rate 300 mL/ha. If necessary, apply Inego first and then allow at least 10 days before applying the other product for optimal results and/or to avoid crop injury.



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Table 1. Biological compatibility of Inego with certain crop protection products

Inego tank mix partner	Biological compatibility
2,4-D (2,4-D Amine, 2,4-D LV Ester and Zulu XT)	
Mixtures containing 2,4-D (Vortex®, Enforcer® 75D)	
Lynx [®]	
Lynx® + LVE MCPA 570	
Alpha-Scud® Elite	
Alpha-Scud® 300	
Broadstrike*	
Cutlass® 500	
Colt®	May cause temporary chlorosis
Karate* Zeon	
Triasulfuron 750 WG	
Victory® 300	
LVE MCPA 570	
MCPA 750	
Paragon*	May cause temporary chlorosis
Precept*	
Flagship® 400	
Legacy® MA	May cause temporary chlorosis
Bumper® 625	
Enforcer® 242	Apply only when targeting <i>Phalaris</i> spp.
Radial®	
Strike-Out®	
Pyrinex® Super	
Suprathion®	
Veritas®	

Table 2. Physical compatibility of Inego with certain protection products.

lnego tank mix partner	Physical compatibility
Bonanza® Elite	
Chlorsulfuron	
Decis Options*	
Dimethoate	
Le-Mat*	
Orius [®]	
Phosyn Bortrac*	
Phosyn Coptrel 500*	
Phosyn Mantrac 500*	
Phosyn Stopit*	
Phosyn Stopit N*	
Phosyn Zintrac FL*	
Quadrant™	
Triathlon®	
Venom® 240	



Comment: Always read and follow the product label directions of all tank mix partners. Seek competent advice or perform a jar test if unsure before proceeding. Note that physical compatibility tests determine whether the products will mix and are suitable for application using commercial spray equipment. Physical compatibility tests do not check for adverse crop effects or the biological efficacy of the individual products when applied as a tank mix. Recommendations for use, handling, storage and disposal of products may also change over time. The information contained in this document is not intended to replace the product label.

The product label, safety data sheet and supporting product information can be viewed on the product label, ADAMA website www.adama.com or by scanning the QR code located on this document or the product packaging.



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