

HERBICIDE

LADDER® 240 EC

Get effective grassy weed control in spring and durum wheat that is tank mixable with nearly 30 broadleaf herbicides.



ACTIVE INGREDIENT
Clodinafop-propargyl

CHEMISTRY GROUP
Group 1

APPLICATION RATES AND PACKAGING

- 93 ml/ac for registered grassy weeds except Persian darnel
- 117 ml/ac for Persian darnel control
- 3.68 L of Ladder® 240 EC + 4 L of Adjuvant 80
- 11.04 L of Ladder 240 EC + 12 L of Adjuvant 80

REGISTERED CROPS:

Wheat (spring, durum)

WEEDS CONTROLLED:

Timing	Growth Stage	Additional Remarks
Barnyard grass	1–5 leaf stage on main stem	For optimum control, apply before tillering and while barnyard grass is actively growing.
Foxtail (green, yellow)	1–5 leaf stage on main stem	For optimum control, apply prior to emergence of the 3 rd tiller and while foxtail is actively growing.
Persian darnel	1–5 leaf stage on main stem	For optimum control, apply before tillering and while Persian darnel is actively growing.
Volunteer canary seed	1–6 leaf stage on main stem	Prior to emergence of 4 th tiller.
Volunteer oats	3–6 leaf stage on main stem	Prior to emergence of 4 th tiller.
Wild oats	1–6 leaf stage on main stem	Prior to emergence of 4 th tiller.

HOW IT WORKS:

Ladder 240 EC is quickly absorbed by the leaves and rapidly moves to the growing points of leaves and stems. Grassy weeds stop growing within 48 hours of application. Complete control, depending on growing conditions, crop competition and species of weed, will occur within 14–21 days.

CROP STAGING:

- 1–6 leaf stage, prior to the emergence of the 4th tiller.
- When tank mixing with another product, always refer to the label of the tank-mix partner for additional restrictions.

WATER VOLUME:

- Ground: 20–40 L/ac
- Aerial: 12 L/ac

LADDER[®] 240 EC

RAINFASTNESS:

30 minutes

SUPPORTED TANK MIXES:

Herbicides:

- 2,4-D amine
- Ally[®]
- Attain[®]
- Bromoxynil + 2,4-D (Thrasher[®] II)
- Bromoxynil + MCPA (Badge[®] II)
- Bromoxynil (Bromotril[®] II)
- Curtail[®] M
- Dichlorprop-D
- DyVel[®]
- Estaprop[®]
- Fluroxypyr + MCPA ester (Rush M[™], Trophy[®])
- Lontrel[®] 360
- Lontrel 360 + MCPA ester 500
- Lontrel 360 + Refine Extra[®] 75DF
- MCPA 300SL sodium salt
- MCPA amine
- MCPA ester
- Mecoprop
- Outshine[™]
- Prestige[™]
- Refine Extra[®]
- Target[®]
- Turboprop[®] 600

Insecticides:

- Decis[®]
- Lambda-cyhalothrin (Silencer[®] 120 EC, Matador[®])

Fungicides:

- Propoconazole (Bumper[®], Tilt[®])

MIXING INSTRUCTIONS:

1. Fill spray tank ½ full with desired water quantity.
2. When using a tank-mix partner, add the tank-mix partner first and agitate for 2–3 minutes.
3. Add Ladder[®] 240 EC and agitate 2–3 minutes.
4. Add Adjuvant 80 and agitate for 1–2 minutes, and then add remaining water.
5. Maintain constant agitation during mixing and spraying operations.

CROP ROTATIONS:

No restrictions the year following treatment.

PRE-HARVEST INTERVAL:

60 days

GRAZING RESTRICTIONS:

Do not graze livestock within 3 days of spraying.

STORAGE:

No temperature restrictions.

QUICK TIPS:

When using a tank-mix partner, always add the tank-mix herbicide first. Consult both labels for further instructions.