



ADAMA

# LADDER ALL IN®

Specially formulated to contain 80 g/L of clodinafop-propargyl and a built-in surfactant, so you can spend less time mixing and more time on the field.



### Active Ingredients:

Clodinafop-propargyl

### Herbicide Group:

Group 1

### Formulation:

Clodinafop-propargyl 80 g/L with built-in surfactant = EC

### Application Rates and Packaging:

283 – 324 ml/ac

2 x 5.66 L jugs treats 17 – 20 acres

90.6 L drum treats 280 – 320 acres

### REGISTERED CROPS AND STAGING:

Wheat (spring, durum)	Prior to emergence of 4 <sup>th</sup> tiller
-----------------------	--

### WEEDS CONTROLLED:

WEED CONTROLLED	WEED STAGE	ADDITIONAL INFORMATION
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 <sup>rd</sup> 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
Voluntary canary seed	1 – 6 leaf stage on main stem	Prior to emergence of 4 <sup>th</sup> tiller
Volunteer oats (tame)	3 – 6 leaf stage on main stem	Prior to emergence of 4 <sup>th</sup> tiller
Wild oats	1 – 6 leaf stage on main stem	Prior to emergence of 4 <sup>th</sup> tiller

### HOW IT WORKS:

LADDER ALL IN® is absorbed by the leaves and is rapidly translocated to the growing points of leaves and stems. Thorough coverage of the plants is essential for consistent control. Actively growing susceptible grasses stop growing within 48 hours of treatment. Depending on species, growing conditions and crop competition, leaves and growing points turn yellow within 1 – 3 weeks after application. Further colour changes and loss of vigour will be observed, followed by a browning and complete control 3 – 5 weeks after application.



# LADDER ALL IN®

## WATER VOLUME:

- Ground: 20 – 40 L/ac when applied alone  
Minimum 40 L/ac when tank mixed with broadleaf herbicides.
- Aerial: 12 L/ac

## RAINFASTNESS:

30 minutes

## REGISTERED AND SUPPORTED TANK MIXES:

### Herbicides:

- 2,4-D amine
- Ally® 2
- Approve®
- Attain™
- BADGE®
- Benchmark®
- BROMOTRIL®
- Bromoxynil + 2,4-D ester
- Curtail® M
- Dicamba
- Dichlorprop-D
- Dycleer® + Starane™ Herbicide
- Dyvel®
- Estaprop® Plus
- ESTEEM®
- Florasulam + Bromoxynil
- FORCEFIGHTER® M
- Infinity®
- Koril® 235
- Lontrel™ 360
- MCPA amine
- MCPA ester
- MCPA sodium 300
- Mecoprop-P
- Mextrol® 450
- OcTTain XL®
- OUTSHINE®<sup>1</sup>
- Pixxaro®
- Prestige XC®
- PRIORITY®
- Pulsar®
- Refine® SG
- Retain® SG
- RUSH® 24
- Starane®

- Target®
- THRASHER®
- Trophy®
- Turboprop® 600

### Insecticides:

- Decis®
- SILENCER® 120 EC

### Fungicides:

- BUMPER® 432 EC

<sup>1</sup>Normal weed pressure use with high rate of LADDER ALL IN® low rate only with low populations and early application.

When tank mixing with a broadleaf herbicide, insecticide, or a fungicide, always refer to the label of the broadleaf partner, insecticide partner or fungicide partner prior to use.

## MIXING INSTRUCTIONS:

1. Clean spray tank and ½ fill with clean water. Start agitation or bypass system.
2. If a broadleaf herbicide, insecticide or fungicide is to be used, add the product FIRST prior to adding LADDER ALL IN® and agitate for 2 – 3 minutes.
3. Add correct amount of LADDER ALL IN®. Agitate for 3 – 5 minutes before adding remainder of water and then maintain constant agitation.
4. After any break in spraying operations, agitate thoroughly before spraying again.
5. Use the spray suspension as soon as it is prepared.
6. If an oil film starts to build up in the tank, drain tank and then clean with a detergent.

## PRE-HARVEST INTERVAL:

60 days

## GRAZING RESTRICTIONS:

Observe a minimum of 3 days before grazing livestock on treated crops.

## STORAGE:

Store away from food, feed and fertilizer.

## QUICK TIPS:

Avoid application when heavy rain is forecasted. Use higher application rate when targeting Persian darnel or in cases of heavy grassy weed infestation. LADDER ALL IN® contains an internal adjuvant; do not add an external surfactant.



ADAMA

Always read and follow label directions.  
Toll-free: 1.855.264.6262  
Website: ADAMA.COM/CANADA

BADGE®, BROMOTRIL®, BUMPER®, ESTEEM®, FORCEFIGHTER®, LADDER ALL IN®, OUTSHINE®, PRIORITY®, RUSH®, SILENCER® and THRASHER® are registered trademarks of ADAMA Agricultural Solutions Canada Ltd. All other products are trademarks of their respective companies.  
© 2020 ADAMA Agricultural Solutions Canada Ltd.