

ARES herbicide research bulletin



Why choosing ARES herbicide makes sense

ARES™ is a new herbicide for canola and lentil growers in Western Canada, providing excellent, broad-spectrum control of grassy and broadleaf weeds including: Lamb's quarters, Wild buckwheat, and Cleavers. With a user-friendly liquid formulation and a wide window of application for crops and weeds, ARES herbicide is your best choice for **Clearfield®** canola, **Clearfield XCEED®** (*Brassica juncea*) canola, and **Clearfield** lentils.

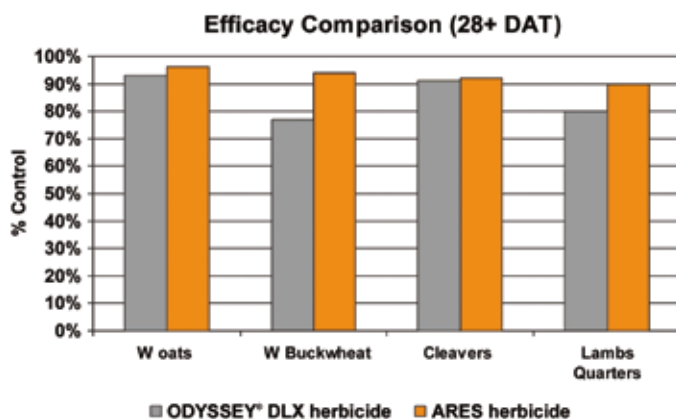
ARES herbicide delivers:

- Consistent and reliable in-crop grass and broadleaf weed control
- Superior control of Lamb's quarters, Wild buckwheat and Cleavers
- Wide window of application on both crop and weeds
- User-friendly, liquid formulation.

How ARES herbicide works

ARES herbicide combines two active ingredients to deliver reliable, flushing control of select weeds for **Clearfield** canola and **Clearfield** lentil production systems. Applied post emergence, ARES herbicide is a systemic product that moves quickly throughout the plant. Weeds stop growing soon after treatment and continue to effectively die off up to two weeks after application. ARES herbicide also provides enough residual activity for control of tough, small, shallow-germinating seeds without compromising seeding in the following year.

Weed control comparison chart



What ARES herbicide controls

Broadleaf weeds	Cleavers	Stinkweed
	Cow cockle	Wild buckwheat
	Green smartweed	Wild mustard
	Hemp nettle	Volunteer tame mustard
	Lamb's quarters	Volunteer canola (non- Clearfield canola varieties only)
	Redroot pigweed	
Shepherd's purse		
Grassy weeds	Barnyard grass	Volunteer durum wheat
	Green foxtail	Volunteer oats
	Wild oats	Spring germinating Japanese brome grass
	Persian darnel	
	Yellow foxtail	Volunteer spring wheat (non- Clearfield types)
	Volunteer barley	
	Volunteer canary seed	

Which crops can follow ARES herbicide in the rotation

1 year after application	Canary seed	Lentils including Clearfield lentils
	Chickpeas	
	Durum wheat	Spring wheat including Clearfield spring wheat
	Field peas	
	Field corn	Spring barley
	Clearfield canola	Tame oats
Clearfield juncea		
2 years after application	Canola (all types)	Sunflower
	Flax	



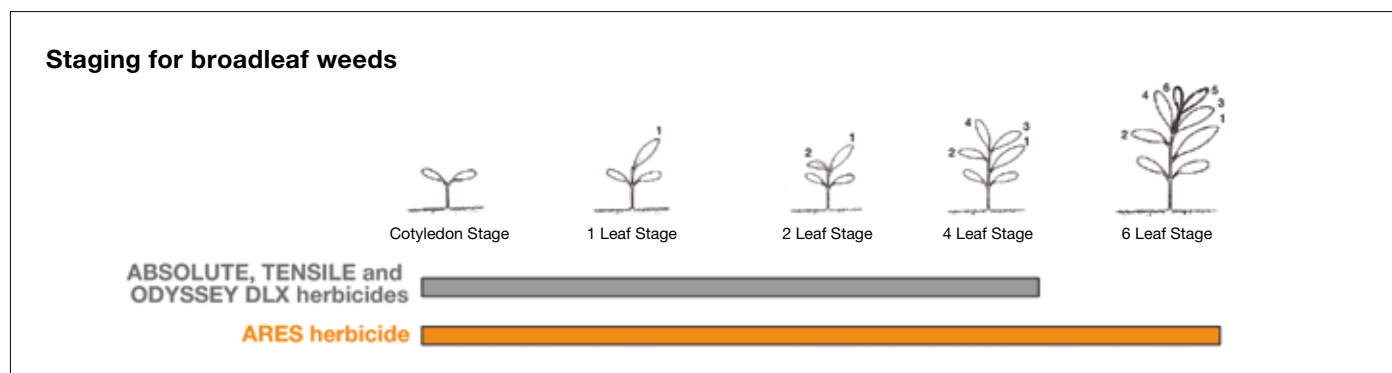
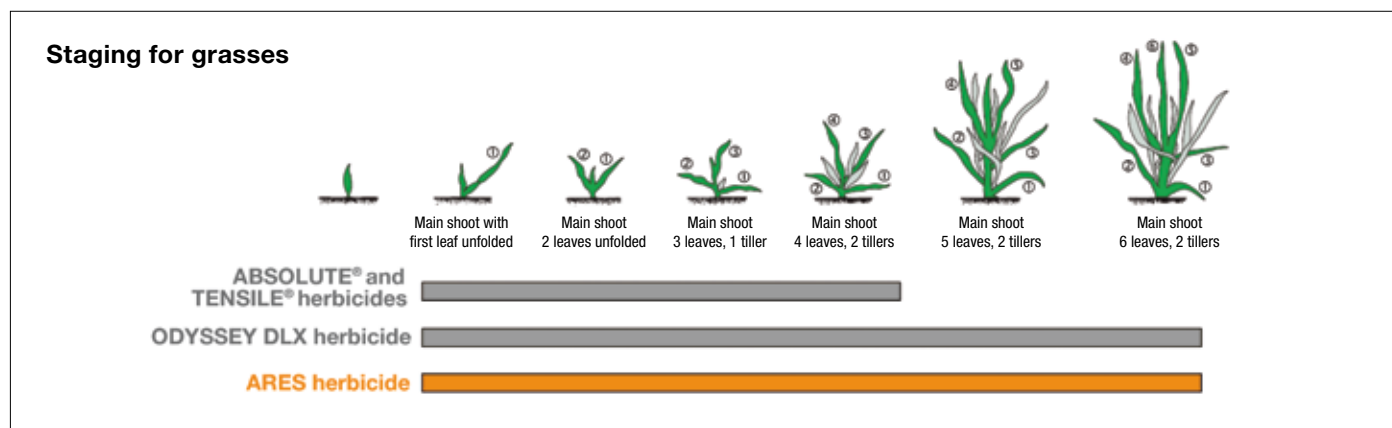
When to apply ARES herbicide

ARES herbicide has a wide crop window of application:*

- 2 to 7 leaf on **Clearfield** canola
- 1 to 9 leaf on **Clearfield** lentils

*MERGE® adjuvant is required for all ARES herbicide applications.

Weed application windows



For more information about ARES herbicide, contact AgSolutions® Customer Care at 1-877-371-BASF (2273).

Note:

ARES herbicide is in the final stages of registration. Not all weeds listed may be present on first label.

Always read and follow label directions.

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Ares™

Clearfield® Production System Herbicide