

Arylex[™]active

HERBICIDE

Next generation kochia and marestail control



Pixxaro® EC herbicide with Arylex™ active takes broadleaf weed control to the next level for wheat growers. With two leading active ingredients growers can expect exceptional control of tough weeds, including kochia, one of the most troublesome weeds in wheat.

Noteworthy features

- Arylex active, a new active ingredient developed by Corteva Agriscience, combined with our trusted molecule, fluroxpyr, delivers outstanding control of wild buckwheat, marestail, redroot pigweed, henbit, chickweed and common lambsquarter
- Arylex active works via a unique site of action in the plant compared to other Group 4 chemistries
- Pixxaro EC herbicide brings an elevated fluroxypyr load for tough weeds
- · Excellent tank-mix partner
- · Rotational flexibility

Application recommendations

- Application rate: 6 oz/acre
- Application timing: from the 2-leaf crop growth stage up to flag leaf emergence
- For best results apply when susceptible broadleaf weed seedlings are actively growing and less than 4 inches tall
- Only weeds that have emerged at the time of application will be controlled

Active Ingredient	Mode of Action	WSSA Group
Arylex ⁻ active	Growth Regulator	Group 4
Fluroxypyr	Growth Regulator	Group 4

Better chemistry

The Group 4 mode of action is distinct as compared to other modes of action, because there are multiple sites of action for an active ingredient to work through, causing unique behavior and activity within the plant. That's why Pixxaro EC herbicide, which contains active ingredients that work at multiple unique sites, controls a broader spectrum of weeds with enhanced control of driver weeds such as kochia and marestail.

- Intentionally designed to offer robust broadleaf control and aid in resistance management programs
- Multiple Group 4 synthetic auxin chemistries delivering activity at multiple unique sites of action in the plant
- Effective rates of multiple active ingredients that work on multiple sites of action within the plant ensure stewardship of the valuable Group 4 mode of action, while also providing superior weed control

Weeds ¹	Pixxaro® EC herbicide	Pixxaro EC + 2,4-D or MCPA	WideMatch [®] herbicide + 2,4-D or MCPA ¹	Talinor	Huskie
Redroot pigweed		•	• •	•	•
Kochia (<4")	•	•	•	• •	• •
Kochia (4-8")			•	3	
Wild buckwheat	•		•	•	•
Lambsquarters		•	•	•	•
Marestail/horseweed			•	• •	• •
Henbit		•	_	C ²	
Purple deadnettle	•	•	-	PC ²	-
Common chickweed		•	• •	C ²	• •
Common mallow	•			•	
Prickly lettuce	• •	•	•	• •	• •
Redstem filaree	•	•	-	-	•

- = Excellent (90% to 100% control)
- = Good (80% to 89% control)
- = Fair (65% to 79% control)
- = Not labeled

- ¹ Data from university weed control guides or Corteva field trials
- ² From label claims (C=control, PC=partial control)



³ Talinor is labeled up to 5" kochia

Weeds Controlled ¹	
alfalfa, volunteer	mallow, Venice
catchweed bedstraw (cleavers)	morningglory
chickweed, common	nightshade (eastern black, hairy, cutleaf)
cocklebur	pigweed, redroot
cressleaf groundsel	prickly lettuce
flax, volunteer	puncturevine
flixweed	purple deadnettle
fumitory	purslane, common
hairy vetch	ragweed, common
hempnettle, common	ragweed, giant
henbit	sunflower, common
horseweed (marestail)	velvetleaf
kochia	white clover
lambsquarters, common	wild buckwheat
mallow, common	

Weeds Suppressed ^{1,2}	
Canada thistle	marshelder
Carolina geranium	wild mustard
field bindweed	Russian thistle
field horsetail	shepherdspurse
field pennycress	sowthistle, annual
knotweed	

¹Includes group 2 (ALS) herbicide tolerant or resistant biotypes.

²Suppression is expressed as a reduction in weed competition (reduced population or vigor) as compared to untreated areas. The degree of weed control and duration of effect may vary with weed size, density, application rate, coverage, and growing conditions before, during and after treatment.

Restrictions

- Preharvest Interval: Do not apply within 60 days of crop harvest
- Livestock may be grazed on treated crops
 7 days following application
- Do not apply closer than 21 days before cutting of hay
- Do not compost any plant material from treated area

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Shoes plus socks
- · Wear waterproof gloves

Crop rotation intervals

The following rotational crops may be planted at the indicated interval following application of Pixxaro EC.

Crop	Rotation Inverval (Months)
barley, triticale, wheat (spring, winter, and durum)	0
Field corn, oats, sorghum, sweet corn	14 days
canola, cotton, millet, popcorn, rice, rye, seed corn, soybean, sugarcane, sunflower	4
alfalfa, brassica (cole) leafy vegetables, camelina, chickpea, clover, dry bean, flax, mustard, peanut, peas (dry and succulent), safflower, sugar beet	9
other crops not listed	15

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