



SUPREMACY® Herbicide offers cereal growers best-in-class, broad spectrum control of broadleaf weeds.

Protect your cereal investment with unparalleled broadleaf weed control that only SUPREMACY® can bring. Its proprietary formulation, containing fluroxypyr, thifensulfuron and tribenuron, is available for the first time as an all-in-one granule. With multiple modes of action, SUPREMACY tackles more than 70 broadleaf weeds, including ALS-resistant/glyphosate-resistant kochia, wild buckwheat, Canada thistle, Russian thistle, lambsquarters, mustards, cleavers/bedstraw

and pigweed in all wheat types (including durum), barley, oat and triticale. With your broadleaf weeds under control, you can concentrate on the business of farming. SUPREMACY gives you excellent crop safety, maximum flexibility, and complete crop rotation freedom. SUPREMACY makes an outstanding tank-mix partner for EVEREST® 2.0 as well as other grass herbicides. SUPREMACY's best-in-class feature set is unlike any other post-emergent broadleaf herbicide in the marketplace today.

WEED ACTIVITY

SUPREMACY Herbicide is a selective herbicide for control of many broadleaf weeds including ALS-resistant/glyphosate-resistant species for use on wheat, barley, oat and triticale.

FEATURES	SUPREMACY® 5 oz/A	Huskie® 11 oz/A	WideMatch® 1 pt/A	Bronate® Advanced™ 0.8 pt/A
Broadleaf Weeds Controlled	70+	50+	50+	40+
Multiple Modes of Action	✓	✓	✗	✓
Any Crop Rotation After 120 Days	✓	✗	✗	✓
Excellent Crop Safety	✓	✓	✓	✓

BROADLEAF WEED CONTROL IN SPRING AND WINTER CEREALS

Wild Buckwheat	Control	Control	Control	Control
Kochia	Control	Control	Control	Control
Redroot Pigweed	Control	Control	Poor Control	Control
Wild Mustard	Control	Control	Control	Control
Tansy Mustard	Control	Control	Control	Control
Tumble/Jim Hill Mustard	Control	Control	Control	Control
Common Lambsquarters	Control	Control	Poor Control	Control
Prickly Lettuce	Control	Control	Control	Control
Canada Thistle (Seedling)	Control	Control	Control	Control
Russian Thistle	Control	Control	Control	Control
Common Cocklebur	Control	Control	Control	Control
Common Ragweed	Control	Control	Control	Control
Volunteer Canola	Control	Control	Control	Control
Volunteer Flax	Control	Control	Control	Poor Control
Volunteer Sunflower	Control	Control	Control	Control
Bedstraw (Cleavers)	Control	Control	Control	Poor Control
Common Chickweed	Control	Control	Control	Poor Control
Pennsylvania Smartweed	Control	Control	Control	Control
Chamomile/Mayweed	Control	Control	Control	Control
Shepherd's Purse	Control	Control	Poor Control	Control
Lady's Thumb	Control	Control	Control	Control
Marshelder	Control	Control	Control	Control
Flixweed	Control	Control	Poor Control	Control
Henbit	Control	Control	Control	Control
Marestail	Control	Control	Control	Control
Mallow (Common)	Control	Control	Control	Poor Control
Knotweed	Control	Control	Control	Control
Giant Ragweed	Control	Control	Control	Control
Annual Sowthistle	Control	Control	Control	Control
Hairy Nightshade	Control	Control	Control	Control
Field Bindweed	Control	Control	Control	Poor Control
	Control	Partial Control	Poor Control	

OTHER WEEDS CONTROLLED

- Annual knawel
- Black mustard
- Bushy wallflower
- Broadleaf dock
- Burr buttercup
- Carolina geranium
- Catchweed bedstraw
- Coast fiddleneck
- Coffee weed
- Common buckwheat
- Common groundsel
- Common purslane
- Common radish
- Common sunflower
- Common tarweed
- Corn chamomile
- Texas redstem
- Grape species
- Green smartweed
- Hemp dogbane
- Jimsonweed
- Lanceleaf sage
- London rocket
- Common mallow
- Miners lettuce
- Mouseear chickweed
- Narrowleaf lambsquarters
- Nightflowering catchfly
- Prostrate knotweed
- Prostrate pigweed
- Puncturevine
- Redmaids
- Scentless chamomile
- Slimleaf lambsquarters
- Smallflower buttercup
- Smallseed falseflax
- Stinking mayweed/dogfennel
- Swinecress
- Tarweed fiddleneck
- Velvetleaf
- Volunteer lentil
- Volunteer peas
- Wild chamomile
- Wild garlic
- Wild radish

CROPS

Wheat (including durum), barley, oat and triticale

ACTIVE INGREDIENTS

Fluroxypyr
Thifensulfuron-methyl
Tribenuron-methyl

TIMING

- Spring wheat (including durum) and winter wheat: Apply SUPREMACY after the crop is in the 2-leaf stage, but before the flag leaf is visible
- For other crops consult the SUPREMACY label

RATE

- Standard: Apply 5 oz/A when weeds are 2 - 4 inches
200 oz in a 2.5 gallon jug treats 40 A
2 x 2.5 gallon case treats 80 A
- Consult the SUPREMACY label for further information on weed species and herbicide rate

WATER VOLUME

Minimum of 8 gal/A

Observe tank-mix partner label directions

ADJUVANTS

- NIS 0.25 - 0.5%
- Required unless tank-mixing with at least 0.5 pt/A of an EC herbicide

MIXING INSTRUCTIONS

1. Fill the tank $\frac{1}{4}$ to $\frac{1}{3}$ full with clean water
2. While agitating*, add the required amount of SUPREMACY
3. Continue agitation until the SUPREMACY is fully dissolved, at least 5 minutes
4. Once the SUPREMACY is fully dissolved, maintain agitation and continue filling the tank with water

5. As the tank is filling, add the other tank-mix partners and then add the required volume of spray adjuvant. Always add spray adjuvant last. Anti-foaming agents may be used
6. Dispersed tank-mix partners can settle if the tank mixture is not completely agitated. If settling occurs, thoroughly re-agitate before using
7. Apply SUPREMACY spray mixture within 24 hours of mixing to avoid product degradation
8. If SUPREMACY and a tank-mix partner are applied in multiple loads, fully dissolve the SUPREMACY in clean water prior to adding to the tank

*SUPREMACY must be completely dissolved in clean water before adding to spray tanks that do not have continuous agitation during loading and mixing.

TANK-MIX PARTNERS

Broadleaf herbicide tank-mixes

2,4-D (amine or ester) or MCP (amine or ester)
Bromoxynil+MCPA or Bromoxynil+2,4-D
Dicamba (such as Banvel®)

Grass herbicide tank-mixes

Axial® XL	Discover® NG	EVEREST® 2.0
Maverick®	Olympus™	Olympus™ Flex
Osprey™	Powerflex®	Puma®
Rimfire™ Max		

CROP ROTATION

Wheat, barley, oat and triticale may be replanted anytime after the application of SUPREMACY Herbicide. Field corn, sweet corn, or grain sorghum can be planted 45 days after the application of SUPREMACY Herbicide. All other crops may be planted 120 days after the application of SUPREMACY Herbicide.

Supremacy®



Arysta LifeScience

Always read and follow label directions. EVEREST and the EVEREST logo, SUPREMACY and the SUPREMACY logo are registered trademarks of Arysta LifeScience North America, LLC. Arysta LifeScience and the Arysta LifeScience logo are registered trademarks of Arysta LifeScience Corporation. Axial and Discover are registered trademarks of Syngenta Crop Protection. Maverick is a registered trademark of Monsanto Technology LLC. Bronate, Advanced, Huskie, Olympus, Osprey, Puma and Rimfire are trademarks of Bayer CropScience. Powerflex and WideMatch are a registered trademarks of Dow AgroSciences. Banvel is a registered trademark of BASF Corporation. ©2011 Arysta LifeScience North America, LLC. SUP-011