



The Warm-Season Knockout Champ

Southpaw™ Herbicide is built for the challenge of warm-season weed control, delivering knockout results with outstanding turf safety in multiple warm-season turf types, including Bermudagrass, zoysiagrass, centipedegrass and St. Augustinegrass. Southpaw is a one-of-a-kind combination of three active ingredients that saves time and cost through a single solution for both broadleaf weeds, grassy weeds and sedge. Gain control of relentless weeds like kyllinga, dollarweed, chickweed, clover, quackgrass, doveweed, ground ivy and more.

COMPETITIVE ADVANTAGES

- Broad spectrum control of sedge and kyllinga species with sulfosulfuron
- Save time and labor with a single treatment for tough broadleaf weeds and grassy weeds
- Great warm-season turfgrass tolerance, curbing issues of metsulfuron over-application if used alone
- Two modes of action to help with weed resistance management
- Wide treatment window
- Excellent economic value

ACTIVE INGREDIENTS

METSULFURON



Chickweed

Labeled for
110+ Weeds

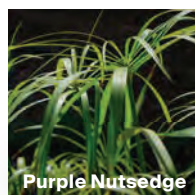
DICAMBA



Dollarweed

Difficult to
Control Broadleaves

SULFOSULFURON



Purple Nutsedge

Sedges
and Kyllinga

AT-A-GLANCE INFO

EPA REG. NO.	228-761
ACTIVE INGR.	metsulfuron (3.8%), dicamba (39.8%), sulfosulfuron (11.6%)
FORMULATION	water dispersible granule
CHEM. FAMILY	sulfonylurea, benzoic acid
HRAC NO.	2 and 4
SIGNAL WORD	none
PACKAGE SIZE	20 x 8 oz 12 x 1 lb 4 x 5 lb



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KEY USES

Lawns: commercial and residential
Parks and athletic fields
Golf courses*
Sod farms**
Other highly managed turfgrass sites

*Not for use on golf course putting greens

**Do not apply to sod farms in Arizona

KEY WEEDS CONTROLLED

(See product label for complete list)

Bindweed	Kochia
Bittercress	Kyllinga (false green,
Buckhorn	fragrant, green,
Burweed	purple)
Buttercup	Lambsquarters
Carolina geranium	Lespedeza
Chickweed	Mallow
Clover	Nutsedge (purple,
Crabgrass	yellow)
Crowfootgrass	Parsley-piert
Crown vetch	Pennywort
Dallisgrass	Pigweed
Dandelion	Plantain
Dock	Poa annua
Dollarweed	Poa trivialis
Field pennycress	Purslane
Florida betony	Quackgrass
Florida pusley	Sedge (annual, globe)
Foxtail	Shepherd's purse
Ground ivy	Speedwell
Groundsel	Spurge
Henbit	Tall fescue
Johnsongrass	Thistle
Knotweed	Virginia buttonweed

USE SUMMARY

Tank-mix with an 80% non-ionic surfactant at 1 to 2 quarts per 100 gallons of spray solution (0.25% to 0.5% v/v).

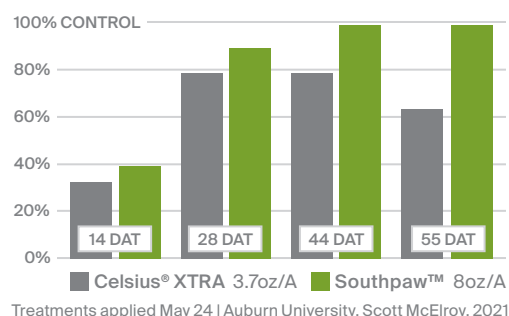
Weigh required amounts for precise measurement. Alternatively, use the small Southpaw volumetric measuring cone for backpack measurements, or the large Southpaw cone for high volume spray tanks.

	RATE
Bermudagrass, zoysiagrass Some temporary stunting of growth and discoloration (yellowing) may occur after application, but the turf will recover.	8–10 oz/A
St. Augustinegrass, centipedegrass Some temporary stunting of growth and discoloration (yellowing) may occur after application, but the turf will recover. Avoid applications to St. Augustinegrass if a frost or freezing temperatures are expected within 72 hours of application.	6–8 oz/A

DOLLARWEED CONTROL TRIAL

Broad spectrum control of dollarweed.

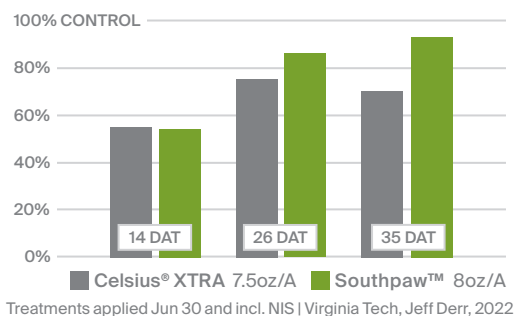
After 28 days and beyond Southpaw delivered significantly better dollarweed control than Celsius® XTRA.



YELLOW NUTSEDGE CONTROL TRIAL

Southpaw performed significantly better than Celsius® XTRA, after 35 days.

Southpaw delivered 93% control, whereas Celsius® XTRA delivered 70% control.



ST. AUGUSTINEGRASS SAFETY

Trials conducted included up to a 4x application rate (32 oz/A) and observed very little response on the turf.

