

**HERBICIDE** 

# 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**

#### SUPERIOR SPECTRUM & CONTROL

- 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



Labeled for

alcamba



Difficult to control broadleaves



sedges and killinga

## AT-A-GLANCE INFO

EPA REG. NO. 228-761

ACTIVE INGR. metsulfuron (3.8%) dicamba (39.8%)

dicamba (39.8%) sulfosulfuron (11.6%)

FORMULATION water dispersible granule

CHEM. FAMILY sulfonylurea benzoic acid

HRAC NO. 2 and 4

SIGNAL WORD No signal word required

PACKAGE SIZE 8 oz bottle (20 per case) 1 lb bottle (12 per case) 5 lb bottle (4 per case)

RESIDENTIAL

COMMERCIAL

SPORTS TURF

GOLF TURF

POST-EMERGE

© SOD FARMS





# ALL-ROUND KNOCKOUT PERFORMANCE AND VALUE

#### **KEY USES**

Lawns, commercial and residential Parks and athletics fields

Golf courses\*

Sports fields

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 Kyllinga, false green
Bittercress Kyllinga, fragrant
Buckhorn Kyllinga, green
Burweed Kyllinga, purple
Buttercup Lambsquarters
Carolina geranium Lespedeza
Chickweed Mallow

Clover Nutsedge, purple Crabgrass Nutsedge, yellow Crowfootgrass Parsley-piert Crown vetch Pennywort **Dallisgrass** Pigweed Dandelion Plantain Poa annua Dock Dollarweed Poa trivialis Field pennycress **Purslane** Florida betony Quackgrass Florida pusley Sedge, globe

Ground ivy Shepherd's-purse
Groundsel Spurge
Henbit Tall fescue
Johnsongrass Thistle

Knotweed Virginia buttonweed Kochia

#### **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).

#### BERMUDAGRASS AND ZOYSIAGRASS

Apply 8-10 oz/A. Some temporary stunting of growth and discoloration (yellowing) may occur after application, but the turf will recover.

#### ST. AUGUSTINEGRASS AND CENTIPEDEGRASS

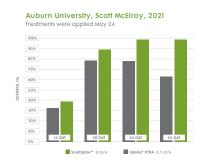
Apply 6-8 oz/A. Some temporary stunting of growth and discoloration (yellowing) may occur after application, but the turf will recover. Avoid applications to St. Augustinegrass if a frost or freezing temperatures are expected within 72 hours of application.

#### **MEASURING**

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.

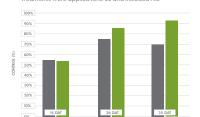
#### DOLLARWEED CONTROL TRIAL

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.



Virgina Tech, Jeff Derr, 2022

### ST. AUGUSTINEGRASS SAFETY

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

# Southeastern Turfgrass Research Center Ped Up to a Anthony, FL, 2022



Foxtail

nufarm.com/usturf 🕥 🚯

Sedges, annual