SHUTDOWN® PROVIDES ENHANCED PRE-EMERGENCE CONTROL OF TOUGH BROADLEAF WEEDS IN SOYBEANS.



SHUTDOWN® Herbicide is a pre-emergent that controls hard-to-kill broadleaf and sedge weeds in soybeans and other crops. A Group 14 herbicide, SHUTDOWN is an excellent tank-mix partner to other pre-emergence herbicides for managing herbicide resistance in labeled crops. SHUTDOWN features a high-quality formulation and a higher loading rate of sulfentrazone than the industry standard.

ACTIVE INGREDIENTS

Sulfentrazone

FEATURES & BENEFITS

- Pre-emergence herbicide for use in GMO and non-GMO soybeans
- Excellent residual control of tough broadleaf weeds, grasses and sedges
- Higher active ingredient loading than the industry standard
- Tank-mix flexibility for resistance management programs
- High-quality suspension concentrate (SC) formulation
- · CAUTION signal word
- HRAC Group 14

KEY BROADLEAF WEEDS CONTROLLED

Amaranth species Nightshades
Kochia Russian thistle
Morning glory Waterhemp

KEY GRASS WEEDS CONTROLLED

Crabgrass (large, smooth)

Cupgrass (woolly)

Goosegrass

Panicum, fall Stinkgrass

Witchgrass

See label for full list of broadleaves, grasses and sedges controlled.

USAGE RATES, GUIDELINES AND CONSIDERATIONS

USE GUIDELINES

Tillage Systems Use in no-till, reduced, conservation, and conventional tillage systems. For no-till, reduced and conservation tillage systems, use an appropriate, effective burndown herbicide such as INTERLINE® Herbicide or other appropriate, effective burndown tank-mix partner.

Use Rates Soybeans: 4.5–11.8 fl. oz/A (see label for specific soil texture and organic matter rate recommendations). Do not use on soils classified as sand, which have less than 1% organic matter.

Application Method Apply fall, spring early pre-plant, pre-emergence, pre-plant incorporated. For pre-plant incorporated application, no deeper than 2 inches.

Application Timing Pre-plant up to 3 days after planting.

Application Volume Apply minimum 10 gal/A of water for ground applications and 5 gal/A of water for aerial applications.

Maximum Seasonal Rate Do not apply more than 11.8 fl oz/A (0.38 lbs ai/A) of SHUTDOWN Herbicide per acre per twelve-month period through any combination of applications. Twelve-month period is considered to begin upon the initial SHUTDOWN Herbicide application.

See label for full listings of crops, pests and use rates.

USE CONSIDERATIONS & FLEXIBILITY

- Pre-emergence herbicide in GMO & non-GMO soybeans
- As a "spike" soybean pre-emergence tank-mix partner to MOCCASIN® II PLUS, MOCCASIN MTZ, SATELLITE® HYDROCAP, TRICOR® TRIPZIN® or other pre-emergence herbicides for an additional effective MOA to manage herbicide resistance in labeled crops
- Combine with INTERLINE herbicide for residual plus burndown control of weeds in wheat stubble ahead of double-crop soybeans

CROP ROTATIONAL RESTRICTIONS	
No restrictions	Asparagus, berries, grapes, horseradish, mint, rhubarb, soybeans, strawberry, sugarcane, sunflower — Group 20B, tobacco, tomato, tree fruits, turf
4 months	Barley, rye, triticale, wheat
10 months	Corn (field), rice, sorghum
12 months	Alfalfa, cereal grains (buckwheat, oats, pearl millet, proso millet, teosinte, wild rice), sweet potatoes, all other crops not listed on SHUTDOWN label
18 months	Corn (pop, sweet), cotton
36 months	Sugar beets

To learn more about SHUTDOWN, talk to your local UPL representative or retailer, call **1-866-761-9397** or visit **www.upl-ltd.com/us**.

