

BroadStar™

H E R B I C I D E

LONG LASTING WEED CONTROL.

BroadStar™ is a low odor and dust-free granular pre-emergence herbicide that controls a broad spectrum of annual broadleaf and grassy weeds such as spurge, bittercress, oxalis, common groundsel and crabgrass. Long-lasting BroadStar provides an exceptional value that allows you to offer more and make more — a perfect solution for your highest value customers throughout the season.

COMPETITIVE ADVANTAGES

THE LANDSCAPE SOLUTION

- Low odor, dust-free granular formulation
- Broad spectrum pre-emergence control of tough/resistant weeds
- Long residual control
- Unique mode of action assists in controlling weeds that have developed resistance to other herbicides
- Three or more months of residual control

AT-A-GLANCE INFO

EPA REG. NO.	59639-128
ACTIVE INGR.	flumioxazin (0.25%)
FORMULATION	granule
CHEM. FAMILY	N-phenylphthalimide
HRAC NO.	14
SIGNAL WORD	caution
RES. USE	no
PACKAGE SIZE	50 lb bag

-  RESIDENTIAL
-  COMMERCIAL
-  LANDSCAPE ORNAMENTALS
-  PRE-EMERGE



LONG LASTING WEED CONTROL.

KEY USES

Commercial and residential landscapes
Container and field grown ornamentals
Non-bearing fruit and nut trees
and vines
Non-crop areas in apartment
complexes, parks, recreational
areas, sidewalks, golf courses and
other similar sites

KEY WEEDS CONTROLLED

(See product label for complete list)

Barnyardgrass
Bittercress
Chickweed
Crabgrass
Dandelion
Eclipta
Field pennycress
Foxtail
Groundsel
Kochia
Lambsquarters
Mallow
Morningglory
Pigweed
Purslane
Ragweed
Russian thistle
Shepherd's-purse
Spiny amaranth
Spurge
Velvetleaf
Waterhemp
Woodsorrel

USE SUMMARY

RATE

150 lb/acre (3.5 lbs/1,000 ft)

PRE-EMERGENCE

Apply BroadStar™ granules to clean, weed-free soil, mulch, or gravel surfaces. Moisture following the application is necessary to activate the herbicide.

RESIDUAL CONTROL

3 or more months, depending on time of year the application is made, media, soil temperature, and amount of irrigation and/or rainfall. Fall applications of BroadStar to bareground or mulch have routinely displayed weed control for 8 months or more.

See product label for complete directions for use.

PRECAUTIONS AND RESTRICTIONS

DO NOT apply by air.

DO NOT apply to moist or wet foliage.

DO NOT apply when winds are gusty or above 10 mph.

DO NOT apply to plants that are under moisture stress or stress from insects, diseases, animals, winter injury, planting shock, or any other stresses.

Use caution when applying to plants that are producing a new flush of growth because herbicide may injure tender, newly formed leaves if granules remain in contact with leaf surfaces.

DO NOT apply to plants grown from seed until at least one year after seed germination, unless tolerance is first confirmed on a small number of plants.

DO NOT apply to plants whose leaves channel the herbicide granules to the leaf base.

DO NOT apply to herbaceous bedding plants or areas where bedding plants will be planted or transplanted within 3 months following application.

DO NOT apply to plants while in propagation.

DO NOT apply to liners that are in pots less than 4 inches in diameter.

DO NOT apply to recently transplanted liners with root balls that are less than 4 inches in diameter until liners have been actively growing for at least 6 weeks after transplanting.

DO NOT apply to bearing fruit and nut trees such as citrus, apples, pears, peaches, etc. Fruit and nut trees are defined as plants that will bear fruit within 1 year of the application.

DO NOT incorporate product into soil or potting media.

DO NOT apply more than 150 lbs per acre in a single application or more than 300 lbs per acre in a single year.

DO NOT treat the same plants more than one time every 8 weeks or more than 2 times per year.

DO NOT apply in an enclosed greenhouse structure.

DO NOT graze or feed livestock forage cut from treated areas.

BroadStar may injure actively growing turfgrass, especially if wet at time of application. Therefore, DO NOT apply BroadStar directly to turfgrass and minimize drift of BroadStar onto turfgrass during application to ornamentals. Injury from accidental drift of BroadStar onto turfgrass will generally be temporary.

See product label for complete directions for use.

