Sulfentrazone 4L SELECT™ is a soil-applied selective, flowable herbicide that contains 4 pounds of active ingredient per gallon. Sulfentrazone 4L Select can be used to control broadleaf, grass and sedge weeds in established turfgrasses (seeded, sodded or sprigged), including residential and institutional lawns, athletic fields, golf course fairways and roughs, commercial sod farms and many non-crop and industrial sites. Best control is achieved with grassy weeds when applied to grasses that are actively growing and small (pre tiller stage). For optimum control of broadleaf weeds, applications should be made shortly after weed emergence.

- Visible results in 24-48 hours
- Controls weeds both pre- and post-emergence
- Tough on weeds, gentle on established turfgrass
- Available in 6 oz and 64 oz bottles

**Use Sites:**

**Warm Season Grasses:**
- Bahiagrass* (Paspalum notatum)
- Buffalograss (Buchloe dactyloides)
- Carpetgrass (Axonopus affinis)
- Centipedegrass (Eremochloa ophiuroides)
- Kikuyugrass (Pennisetum clandestinum)
- Seashore Paspalum (Paspalum vaginatum)
- Zoysiagrass* (Zoysia japonica)
- Bermudagrass (Cynodon dactylon)

**Bermudagrass Hybrids:**
- (Cynodon dactylon)
- St. Augustinegrass* (Stenotaphrum secundatum)

**Cool Season Grasses:**
- Bentgrass, creeping* (Festuca rubra)
- Fescue, Tall* (Festuca arundinacea)
- Ryegrass, Perennial (Lolium perenne)
- Bluegrass, Kentucky (Poa pratensis)
- Bluegrass, Rough* (Poa trivialis)

**Non-Crop Use Sites:**
- Railroad Rights-of-Way
  - Including railroad yards, railroad crossings and railroad bridge abutments
- Highway, Roadside, Pipeline and Utility Rights-Of-Way
  - Including guardrails, road shoulders, electric utility substations, pipeline pumping stations, around electric transmission towers, around distribution line poles and other areas where complete vegetation control is needed
- Industrial Areas, Fence Rows and Other Non-Crop Sites

*Read entire label for additional details on application and usage.
Weeds and Grasses Controlled:

**Summer Annual Weeds**
Apply in early spring, prior to germination of weed seeds.

**Broadleaf Weeds:**
- Black medic (Medicago lupulina)
- Pigweed, redroot (Amaranthus retroflexus)
- Prostrate knotweed (Polygonum aviculare)
- Spurge, prostrate (Euphorbia humistrata)
- Common purslane (Portulaca oleracea)
- Pigweed, smooth (Amaranthus hybridus)
- Spurge (Euphorbia spp.)
- Spurge, spotted (Euphorbia maculata)

**Grassly Weeds:**
- Barnyardgrass (Echinochloa crusgalli)
- Crabgrass, smooth (Digitaria ischaemum)
- Foxtail, yellow (Setaria glauca)
- Crabgrass, large (Digitaria sanguinalis)
- Foxtail, green (Setaria vindsia)
- Goosegrass (Eleusine indica)

**Winter Annual Weeds**
Apply in late summer or early fall.

**Broadleaf Weeds:**
- Buttercups (Ranunculus spp.)
- Chickweed, common (Stellaria media)
- Common groundsel (Senecio vulgaris)
- Hairy bittercress (Cardamine hirsuta)
- Knotweed, Prostrate (Polygonum aviculare)
- Pigweed, Smooth (Amaranthus hybridus)
- Pineapple Weed (Matricaria matricariodes)
- Puncture Weed (Tridax procumbens)
- Purpletop Ryegrass (Lolium perenne)
- Redroot Pigweed (Amaranthus retroflexus)
- Smooth Crabgrass (Digitaria sanguinalis)
- Spot Spurge (Euphorbia humistrata)
- Smartweed, Pennsylvania (Polygonum pensylvanicum)
- Speedwell (Veronica spp.)
- Spurge, prostrate (Euphorbia humistrata)
- Star of Bethlehem (Ornithogalum umbellatum)
- Wild chervil (Anthriscus sylvestris)
- Wood sorrel, Creeping (Oxalis corniculata)
- Cinquefoil (Potentilla spp.)
- Copperleaf (Asclepias spp.)
- Dandelion (Taraxacum officinale)
- Dollarweed (Hydrocotyle umbellata)
- Evening Primrose (Oenothera biennis)
- Filaree (Erodium spp.)
- Garlic, Wild (Allium canadense)
- Ground Ivy (Glechoma hederacea)
- Henbit (Lamium amplexicaule)
- Knotweed, prostrate (Polygonum aviculare)
- Lambsquarters, common (Chenopodium album)
- Lespedeza, Common (Lespedeza striata)
- Onions, Wild (Allium canadense)
- Pigweed, Redroot (Amaranthus retroflexus)
- Pigweed, Tumble (Amaranthus albus)
- Plantain, Buckhorn (Plantago lanceolata)
- Purslane, Common (Portulaca oleracea)
- Redweed (Melochia corchorifolia)
- Shepherd’s Purse (Capsella bursa-pastoris)
- Sorrel, Red (Rubus acetosella)
- Spurge, Annual (Euphorbia spp.)
- Spurge, Spotted (Euphorbia maculata)
- Velvetleaf (Abutilon theophrasti)
- Violet, Johnny-jump-up (Viola rafeinesquii)
- Wood sorrel, Yellow (Oxalis stricta)

**Grassy Weeds:**
- Goosegrass (Eleusine indica)
- Sedges:
  - Kyllinga, False Green (Kyllinga gracillima)
  - Nutsedge, Yellow (Cyperus esculentus)
  - Sedge, Globe (Cyperus glabro)
  - Sedge, Texas (Cyperus polystachyos)
  - Kyllinga, Green (Kyllinga brevifolia)
  - Nutsedge, Purple (Cyperus rotundus)*
  - Sedge, Cylindrical (Cyperus retrorsus)
  - Sedge, Surinam (Cyperus surinamensis)

*NOTE: Split applications give optimum control of purple nutsedge. When actively growing purple nutsedge is evident, apply as indicated below:

**Cool season grasses:**
2 - 4 fl. oz. SULFENTRAZONE 4L SELECT per acre first application, followed by second application of 4 - 6 fl. oz. per acre (do not exceed 8 fl. oz. total on cool season grasses)

**Warm season grasses:**
6 - 8 fl. oz. SULFENTRAZONE 4L SELECT per acre first application, followed by second application of 4 - 6 fl. oz. per acre (do not exceed 12 fl. oz. total on warm season grasses)

Observe maximum rate per acre based on select variety, as indicated above.

Allow 35 days between applications.