

## HERBICIDE

# SURMISE<sup>®</sup> PRO

**NON-SELECTIVE HERBICIDE FOR POSTEMERGENCE  
WEED CONTROL.**



**Surmise<sup>®</sup> Pro** is a postemergence, non-selective, herbicide for the control of broadleaf weeds and grasses. A group 10 herbicide (glutamine synthetase inhibitor), **Surmise Pro** is a foliar-active material with little or no soil-residual activity. Visual results showing necrosis of leaves and young shoots occur within 2 to 4 days after application under good growing conditions.

**Surmise Pro** is rainfast four (4) hours after application to most weed species; therefore, rainfall within four (4) hours may necessitate retreatment or may result in reduced weed control.

## PRODUCT FEATURES

- Lower use rates versus glyphosate.
- Provides control of a wide variety of emerged annual and perennial broadleaf weeds and grasses.
- Reduced translocation enables ability to create and maintain clear boundaries around golf turf, sand traps, and athletic fields and accurate application areas around existing ornamentals in landscape beds.
- Effective pre-plant treatment for turf, ornamentals, and greenhouses due to minimal soil residual.
- Excellent tank-mix partner with preemergence herbicides such as proflam, oryzalin, and oxadiazon.
- Excellent rotation herbicide for managing existing or developing resistance issues.

## LABELED USES

- Ornamental turf
- Rights-of-way
- Permanent grass pastures and CRP acres (including fence rows and nonirrigation ditch banks)
- Rangeland
- Industrial sites
- Forests
- Non-crop areas

See label for complete application guidelines and restrictions.

### ACTIVE INGREDIENT

24.5% glufosinate-ammonium

### HRAC GROUP

10

### FORMULATION

Liquid soluble concentrate

### CHEMICAL FAMILY

Phosphinic acid

### COMPARE TO

Cheetah<sup>®</sup> Pro

### MODE OF ACTION

Glutamine synthetase inhibitor

### RESTRICTED USE

No

### SIGNAL WORD

Caution

### PACKAGING

12 x 1 qt, 4 x 1 gal, 2 x 2.5 gal

### EPA REG NUMBER

42750-365-89442

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## LABELED WEEDS

### Broadleaf Weeds:

|                   |                |                       |                     |                |
|-------------------|----------------|-----------------------|---------------------|----------------|
| Annual sowthistle | Dogbane (hemp) | London rocket         | Prickly lettuce     | Wild buckwheat |
| Bindweed          | Field growwell | Malva (little mallow) | Purslane            | Wild mustard   |
| Buffalobur        | Filaree        | Marestail             | Ragweed             | Wild onion     |
| Burdock           | Fleabane       | Mugwort               | Russian thistle     | Wild rose      |
| Canada thistle    | Goldenrod      | Musk thistle          | Shepherd's purse    | Wild turnip    |
| Chickweed         | Horsetail      | Nettle                | Smartweed           | Wood sorrel    |
| Clover            | Jimsonweed     | Nightshade            | Velvetleaf          | Yellow rocket  |
| Common cocklebur  | Kochia         | Pennycress            | Vervain             |                |
| Curly dock        | Lambsquarters  | Pigweed, redroot      | Virginia copperleaf |                |
| Dandelion         | Leafy spurge   | Plantain              | White heath aster   |                |

### Grassy weeds:

|                  |                  |                        |  |                |
|------------------|------------------|------------------------|--|----------------|
| Annual bluegrass | Cupgrass         | Green foxtail          | Quackgrass                                     | Stinkgrass     |
| Bahiagrass       | Dallisgrass      | Guineagrass            | Ryegrass                                       | Torpedograss   |
| Barley           | Downy bromegrass | Johnsongrass (rhizome) | Sandbur  | Vaseygrass     |
| Barnyardgrass    | Fall Panicum     | Kentucky bluegrass     | Shattercane                                    | Wheat          |
| Bermudagrass     | Fescue           | Lovegrass              | Smallflower<br>Alexandergrass<br>(Signalgrass) | Wild oat       |
| Carpetgrass      | Giant foxtail    | Nutsedge               |  | Windgrass      |
| Crabgrass        | Goosegrass       | Paragrass              | Smooth bromegrass                              | Yellow foxtail |



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