Rog # 241-351 PM-25
IMAGE® herbicide
Consumer Concentrate

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A Selective Herbicide for Use in Established:

Bermudagrass

St. Augustinegrass

Centipedegrass

Zoysiagrass

and Selected Landscape Ornamentals

ONE PINT TREATS 4,000 SQUARE FEET

ACTIVE INGREDIENT:

Ammonium salt of imazaquin (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2 quinolinecarboxylic acid)*	
INERT INGREDIENTS	96.7%
TOTAL	100.0%
* Equivalent to 3.14% 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl] 3-quinolinecarboxylic acid.	

(1 pint contains 0.0375 pounds of active ingredient as the free acid)

EPA Reg. No. 241-351

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

CAUTION!/PRECAUCION!

PRECAUCION AL USUARIO:

Si usted no lee ingles, no use este producto

hasta que la etiqueta le haya sido explicada amplimente.

See Additional Precautionary Statements Inside.

In case of emergency endangering life or property involving this product, call collect, day or night, Area Code 201-835-3100.

AMERICAN CYANAMID COMPANY AGRICULTURAL DIVISION VEGETATION AND PEST CONTROL WAYNE, NJ 07470 ©1994*

Net Contents:

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STATEMENT OF PRACTICAL TREATMENT

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If on skin: Wash with plenty of soap and water. Get medical attention.

If in eyes: Flush eyes with plenty of water.

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION!

Harmful if inhaled or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

DO NOT apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

DO NOT contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown on golf courses or lawns and grounds.

Observe all cautions and limitations on this label. The use of IMAGE Consumer Concentrate not consistent with this label may result in plant injury. Keep container closed to avoid spills and contamination.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal. KEEP FROM FREEZING. Do not store below 32°F. Store in a cool, dry, secure place and keep container closed. Triple rinse container. Then offer for recycling in those states which allow recycling of plastic pesticide containers. Do not reuse empty container. Wrap container and put in trash collection.

DISCLAIMER

The label instructions for the use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Plant injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use or application of the product contrary to label instructions, all of which are beyond control of American Cyanamid Company. All such risks shall be assumed by the user.

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risks referred to above.

Any damages arising from breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.

American Cyanamid Company makes no other express or implied warranty, including other express or implied warranty of FITNESS or of MERCHANTABILITY.

GENERAL INFORMATION

IMAGE Consumer Concentrate selectively controls tough weeds like purple and yellow nutsedge, wild onion and garlic, dollarweed*, field sandbur, ryegrass, crabgrass*, bahiagrass*, white clover, henbit, chickweed, annual bluegrass, and dandelion* in your bermuda (common, tifway 419, tifway 2), St. Augustine (floratam, FX-10, pursley, seville), centipede, or zoysiagrass lawn. It can also be used to control these weeds in certain landscape ornamentals (see list of ornamentals). IMAGE Consumer Concentrate is mainly absorbed through the root system of undesirable weeds and is translocated throughout the plant for complete ki!l.

MIXING INSTRUCTIONS

IMAGE Consumer Concentrate can be applied using a hand-trigger sprayer, pump-up sprayer or hose-end applicator (ex: Ortho Spray-ette 4 or Dial'n Spray).

Trigger or pump-up Sprayer: Mix 2.5 ounces (5 tablespoons) of IMAGE Consumer Concentrate per 1 gallon of water (2 teaspoons per 16 ounces (pint) of water). Spray to wet.

Hose-end Applicator: 1) Dial'n Spray - pour 15 ounces of IMAGE Consumer Concentrate into plastic jar, set metering dial on 2 1/2 ounces (2 1/2 oz) and uniformly apply until jar is empty onto a 4,000 square foot area. 2) Spray-ette 4 - add 7 1/2 ounces of IMAGE Consumer Concentrate into plastic jar, fill with water to the 4 gallon mark on the jar and uniformly apply solution over a 2,000 square foot area.

SPRAYING INSTRUCTIONS

Uniformly apply IMAGE Consumer Concentrate sprays with a properly calibrated sprayer in sufficient volume to insure adequate coverage. AVOID drift onto vegetables, flowers and unlabeled ornamental shrubs and plants or injury may result. AVOID overlaps who in praying. DO NOT apply when wind velocity is greater than 10 mph

* Multiple applications may be needed.

SPECIAL PRECAUTIONS (Warm-season turfgrasses and landscape ornamentals)

USE ONLY on well established non-stressed turfgrass with a dense and uniform stand. TEMPORARY YELLOWING may occur.

DO NOT use on unlabeled turfgrass species, including dichondra.

DO NOT use on tall fescue or mixed stands of tall fescue and bermudagrass when tall fescue is a desirable turfgrass. IMAGE Consumer Concentrate may injure tall fescue.

DO NOT reseed or winter overseed or plug turfgrass for 1-1/2 months after treatment.

DO NOT apply to newly planted, plugged, or sodded turfgrass.

DO NOT use on winter overseeded turfgrasses such as ryegrass, when those species are desirable.

DO NOT graze or feed clippings of treated turfgrasses.

DO NOT use on St. Augustinegrass for winter weed control.

USE ONLY on well-established non-stressed ornamentals or injury may result.

DO NOT apply to unlabeled ornamentals or annual bedding plants.

DO NOT apply in the rooting area of unlabeled ornamentals or annual bedding plants or plant injury may result.

DO NOT apply in vegetable gardens.

DO NOT apply to soil where annual bedding plants may be planted the following year or plant injury may result.

IMAGE CONSUMER CONCENTRATE USE RATES

IMAGE Consumer Concentrate should be applied at 3 3/4 oz. (7 1/2 tablespoons) per 1000 sq. ft. irrigation or rainfall of 0.5 inch is suggested within 1-7 days after application to wash IMAGE Consumer Concentrate into the shoot/root zone where greatest weed control activity occurs.

HOW IMAGE CONSUMER CONCENTRATE WORKS

IMAGE Consumer Concentrate is mainly absorbed by the root system of sprayed weeds (following rain or irrigation) and is translocated throughout the plant to provide complete control. Discoloration of sprayed weeds will occur 1-2 weeks after treatment with dead weeds being present 3-5 weeks after application. A second application can be made in six weeks after the initial application.

CONTROL OF SUMMER WEEDS

For the postemergence control of weeds such as the nutsedges, dollarweed, field sandour, and nyegrass, applications should be timed following spring green-up of the turf and prior to the onset of winter dotmancy. This application timing would be the period of active turf and summer weed growth. In areas that do not experience turf dormancy, applications should not be made during the cooler winter months when turf and weeds are not actively growing. Applications should not be made just prior to or during transition or during periods of very slow turf growth or severe discoloration could occur.

WEED SPECIES CONTROLLED

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GRASSES CONTROLLED:

Field Sandbur

(Cenchrus incertus)

Crabgrass*

(Digitaria sp.)

Bahiagrass*

(Paspalum notatum)

Ryegrass, perennial

(Lolium perenne)

SEDGES CONTROLLED:

Purple Nutsedge Yellow Nutsedge

(Cyperus rotundus)

(Cyperus esculentus)

BROADLEAF CONTROLLED:

Dollarweed*

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(Hydrocotyle umbellata)

CONTROL OF WINTER WEEDS

For the control of weeds such as wild garlic, wild onion, henbit, chickweed, lawn burweed, etc., applications should be timed to follow the first killing frost. IMAGE Consumer Concentrate may be applied prior to or soon after emergence of the weeds listed below with the exception of wild onion and wild garlic which must be emerged at application time for control. Do not use on St. Augustinegrass for winter weed control or other labeled turfgrasses that do not go dormant.

WEEDS SPECIES CONTROLLED

GRASSES CONTROLLED:

Annual bluegrass*

(Poa annua)

Perennial Ryegrass

(Lolium perenne)

(overseeded)

BROADLEAVES CONTROLLED:

Dandelion*

(Taraxacum officinale)

White clover

(Trifolium repens)

Wild garlic

(Allium vineale)

Wild onion Henbit

(Allium canadense) (Lamium amplexicaule)

Common chickweed

(Stellaria media)

Mouseear chickweed

(Constitute and and antenna

(Cerastium vulgatum)

^{*}Multiple applications may be needed.

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CONTROLLING WEEDS IN ORNAMENTALS

IMAGE Consumer Concentrate is effective in controlling weeds like purple and yellow nutsedge in established landscape plantings. Simply apply your IMAGE Consumer Concentrate spray solution to the area where labeled weeds occur. Applications should only be made over the top of or around the listed ornamentals, or severe injury may occur. Do not apply to the root zone of ornamentals not listed below. Ornamentals which are known to be severely injured by IMAGE Consumer Concentrate include azalea, ligistrum (privet), viburnum, pieris, and abelia_

TOLERANT ORNAMENTALS:

Indian Hawthorne Dwarf Yaupon Holly

'Schillings Dwarf'

Blue Pfitzer Juniper

'Pfitzeriana Glauca'

Helleri Holly

'Helleri'

Red Tip Photinia

Yucca Wax Myrtle Burford Holly

'Burfordii'

Gardenia 'Miami Supreme'

Flame of the Woods

Confederate Jasmine

Parsons Juniper

'Parsoni'

Blue Pacific Juniper

'Blue Pacific'

Blue Rug Juniper

'Wiltonii'

Red Crape Myrtle

'Red'

Asiatic Jasmine

'Minima' Giant Liriope

'Evergreen Giant' Variegated Liriope

'Silvery Sunproof

Pachysandra Mondograss

Hosta

'Lancifolia'

Society Garlic

(Raphiolepis indica) (Ilex vomitoria)

(Juniperus chinensis)

(Ilex crenata)

(Photinia X fraseri) (Yucca pendula) (Myrica cerifera) (llex cornuta)

(Gardenia jasminoides)

(Ixora coccinea)

(Trachelospermum jasminoides)

(Juniperus conferta)

(Juniperus conferta)

(Juniperus horizontalis)

(Lagerstroemia indica)

(Trachelospermum asiaticum)

(Liriope muscari)

(Liriope muscari)

(Pachysandra terminalis) (Ophiopogon japonicus)

(Hosta sp.)

(Tulbaghia violacea)