### SELECTIVE HERBICIDE

## **IMAZACAST®**

SELECTIVE, SYSTEMIC AQUEOUS HERBICIDE FOR CONTROL OF SUBMERGED AQUATIC VEGETATION.



Imazacast\* is a selective, systemic aqueous formulation herbicide that can be applied either directly to water for the control/suppression of target submerged aquatic vegetation, or as a broadcast spray to floating and emergent plants. The systemic activity of the active ingredient Imazamox provides leaf-to-root control of targeted weeds.

## PRODUCT FEATURES

- Provides control of a both surface and submerged vegetation in aquatic environments.
- Can be used in noncrop industrial areas such as railroads, tank farms, pumping stations, and rights-of-way.
- There are no restrictions on livestock watering, swimming, fishing, domestic use, or use of treated water for agricultural sprays.
- Quickly absorbed and translocated to growing portions of the target vegetation.
- Active on many submerged, emergent, and floating broadleaf and monocot aquatic plants.
- Applications of Imazacast to emergent, floating, or shoreline species require the use of a spray adjuvant. Always use a spray adjuvant that is appropriate for aquatic sites.

## LABELED USES

- Aquatic sites ponds, lakes, estuarine and marine sites, swamps, marshes, wetlands
- Ditches, canals, creeks, streams, rivers and other slow-moving bodies of water
- Roadsides, fence rows
- Utility rights-of-way
- Railroads
- Industrial noncrop areas tank farms, pumping stations

#### **ACTIVE INGREDIENT**

12.1% ammonium salt of imazamox

#### **HRAC GROUP**

2

#### **FORMULATION**

Liquid

#### **CHEMICAL FAMILY**

Imidazolinone herbicide

#### **COMPARE TO**

Clearcast®

#### **MODE OF ACTION**

ALS inhibitor

#### **RESTRICTED USE**

No

#### SIGNAL WORD

Caution

#### **PACKAGING**

4 x 1 gal

#### **EPA REG NUMBER**

42750-314

See label for complete application guidelines and restrictions.



# INAZACAST\*

#### **VEGETATION CONTROLLED**

Alligatorweed Floating heart Smartweed, swamp/ Water lily
Arrowhead Floating pennywort ladysthumb/Pensylvania Wild taro

Cattail Flowering rush Umbrella plant
Chinese tallowtree Mosquito fern Variable-leaf milfoil
Common reed Saltcedar Water hyacinth

SUSCEPTIBLE AQUATIC PLANTS

Bladderwort Eurasian watermilfoil Pickerelweed Water hyacinth
Curlyleaf pondweed Frog's bit Spikerush Water stargrass

TERRESTRIAL WEEDS CONTROLLED

Annual ryegrass Camphor tree Henbit Puncturvine

Artichoke, Jerusalem Canola, volunteer Jamaican nightshade Sedge, purple/yelllow

Beet, wild Cattail Kochia

Buckwheat, wild Chickweed Nettle, burning

California bulrush Giant ragweed Pigweed

#### IMAZACAST RATES PER TREATED SURFACE ACRE

Average water depth of treatment site (feet)	Desired active ingredient concentration (ppb)*			
	50	100	200	500
	Imazacast rate per treated surface acre (fl oz)			
1	17	35	69	173
2	35	69	138	346
3	52	104	207	518
4	70	138	277	691
5	87	173	346	864
6	104	207	415	1037
7	122	242	484	1210
8	139	277	553	1382
9	157	311	622	1555
10	174	346	691	1728

\*Imazacast contains 1.0 pound of active ingredient per gallon. There are 128 fl oz in one gallon.



◀ See label for complete application guidelines and restrictions.

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