



Depth Charge™

AQUATIC HERBICIDE

ONE FAST, EFFECTIVE HERBICIDE — TWO MODES OF ACTION.

Depth Charge™ delivers fast control of tough invasive and nuisance plants such as Watermilfoil (including hybrids), Pondweed (including Illinois and Largeleaf), Duckweed, Watermeal, Coontail, and many more. Depth Charge's unique patent pending formulation of 2,4-D acid and flumioxazin delivers quicker uptake and efficacy, along with greater initial visibility for submerged applications. With two modes of action it is a great resistance management tool.

COMPETITIVE ADVANTAGES

- Faster uptake with enhanced speed and efficacy
- Ability to spot treat
- Convenient liquid formulation
- Convenient premix – less packaging
- Strong resistance management tool containing two modes of action
- Submerged application has greater initial visibility

AT-A-GLANCE INFO

EPA REG. NO.	71368-115
ACTIVE INGR.	2,4-D acid (38.87%), flumioxazin (2.53%)
FORMULATION	liquid
CHEM. FAMILY	auxin, N-phenylphthalimide
HRAC NO.	4 and 14
MODE OF ACT.	syntheticauxin, inhibition of protoporphyrinogen oxidase (PPO)
REI	48 hours
SIGNAL WORD	danger
RES. USE	no*
PACKAGE SIZE	2.5 gal container (2 per case)

*Consult label for complete list of use restrictions.

MORE PRODUCTS EXCLUSIVELY FROM NUFARM

AquaSweep® | **E-2** | **Nufarm Polaris AC Complete**


Grow a better tomorrow

ONE FAST, EFFECTIVE HERBICIDE – TWO MODES OF ACTION.

KEY USES

For use in ponds, lakes, reservoirs, marshes, bayous, drainage ditches and non-irrigation canals that are quiescent or slow moving

KEY PESTS CONTROLLED

(See product label for complete list)

FLOATING & EMERGED WEEDS CONTROLLED BY SURFACE OR AIR APPLICATION:

Alligator weed
Filamentous algae
(Pithophara, Cladophora)
Frog's-bit
Water fern
Water hyacinth
Water lettuce
Water pennywort

FLOATING OR SUBMERSED WEEDS CONTROLLED BY SUBSURFACE APPLICATION:

Coontail
Duckweed
Fanwort
Hydrilla
Hygrophila
Naiad (Southern)
Pondweed (curlyleaf, sago, variable-leaf)
Water fern
Water lettuce
Watermeal
Watermilfoil (Eurasian, variable-leaf)

USE SUMMARY

Apply Depth Charge™ to emergent aquatic weeds in ponds, lakes, reservoirs, marshes, bayous, drainage ditches and non-irrigation canals that are quiescent or slow moving. Coordination and approval of local and state authorities may be required, either by letter of agreement or issuance of special permits for aquatic applications.

Apply Depth Charge in a minimum of 30 gals of water per acre to all areas of the water body where weeds exist. Coverage is essential for effective control as all floating weeds need to be exposed to lethal concentrations in all parts of the water body. Any untreated escapes or re-introductions of plants that were not treated will reestablish in areas where surface weeds had previously been controlled. If a second application is required to provide control, a treatment may be made once the return of these weeds is first observed, but no sooner than 28 days after the last treatment.

Application during early morning hours may enhance weed control. When applying to densely packed actively growing surface weeds, ensure adequate coverage. Rapid decomposition of vegetation resulting from herbicide treatment can result in loss of oxygen in water. A sudden decrease in dissolved oxygen can result in fish suffocation. If aquatic vegetation is dense, treat floating surface weeds in sections to avoid a rapid decrease in dissolved oxygen.

Depth Charge may be tank mixed with diquat, glyphosate or other registered foliar applied herbicides for enhanced control of floating and emergent weeds.

[See label for complete directions for use.](#)

RESTRICTIONS

DO NOT apply to intertidal or estuarine areas.

DO NOT use in water utilized for crayfish farming.

DO NOT use on small canals with a flow rate less than 10 cubic feet per second (CFS) where water will be used for drinking purposes.

In areas with dense weed vegetation only treat 1/2 the water body at one time and wait 10-14 days before treating the remaining area. Do not retreat the same section of water within 28 days of application.

Treated water may not be used for irrigation purposes on food crops until at least 5 days after application.

Maximum of 8 pts (4 lbs ae 2,4-D) per surface acre per application.

Limited to 2 applications per season.

Minimum of 28 days between applications.

Spot treatments are permitted.

[See label for complete application precautions and restrictions.](#)