

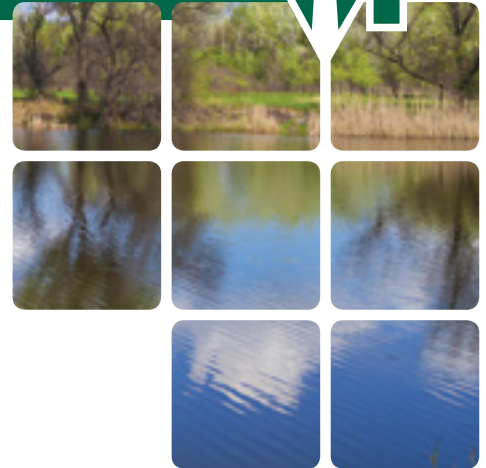


SELECTIVE HERBICIDE

SCHOONER[®]

51.0% WDG HERBICIDE

SCHOONER[®] 51.0% WDG FOR UNSURPASSED AQUATIC WEED CONTROL



Schooner[®] 51.0% WDG Herbicide is a fast-acting aquatic herbicide that delivers speedy contact control of tough noxious and invasive weeds. With proven activity on floating and submersed plants, Schooner 51.0% WDG offers valuable application flexibility. Schooner 51.0% WDG works fast and quickly degrades from the water column. It does not accumulate in sediment.

KEY BENEFITS

- Quick control of troublesome invasive and noxious weeds
- Proven activity on both floating and submersed plants
- Versatile application methods for ease-of-use
- Favorable environmental profile

KEY USES

Quiescent or slow moving bodies of water including:

- Bayous
- Canals
- Drainage ditches
- Lakes
- Marshes
- Ponds (including golf course ponds)
- Reservoirs

PRODUCT NOTES

EPA REGISTRATION NUMBER

59639-161-91234

ACTIVE INGREDIENT

Flumioxazin 51.0%

FORMULATION

Water dispersible granule

HRAC NUMBER

14

SIGNAL WORD

Caution

PACKAGE SIZE

4 x 5 lb

APPLICATION INFORMATION

Schooner® 51.0% WDG controls selected submersed, emergent and floating aquatic weeds. It is most effective when applied to young, actively growing weeds in water with a pH of less than 8.5.

SURFACE APPLICATION

Apply Schooner 51.0% WDG as a broadcast spray at 6 to 12 ounces of formulated product per acre plus an adjuvant approved for use in aquatics.

SUBSURFACE APPLICATION RATES

WATER DEPTH (FEET)	POUNDS OF SCHOONER 51.0% WDG HERBICIDE REQUIRED PER SURFACE ACRE TO ACHIEVE DESIRED WATER CONCENTRATION		
	200 ppb	300 ppb	400 ppb
1	1.1	1.6	2.1
2	2.1	3.2	4.2
3	3.2	4.8	6.4
4	4.2	6.4	8.5
5	5.3	8.0	10.6
6	6.4	9.5	12.7
7	7.4	11.1	14.8

Example: to achieve an initial concentration of 200 ppb of flumioxazin in a 4 ft deep water column, apply 4.2 lbs of Schooner 51.0% WDG per surface acre.

USE PRECAUTIONS AND RESTRICTIONS

- Do not apply to intertidal or estuarine areas.
- There is no post-application holding restriction against use of treated water for drinking or recreational purposes (e.g. swimming, fishing).
- In areas with dense weed vegetation only treat 1/2 the water body at one time and wait 10 to 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 five days after application.
- Treated water may be used for irrigation purposes on turf and landscape ornamentals as outlined in the "Irrigation Restrictions Following Application" table.
- Do not use in water utilized for crawfish farming.
- Do not re-treat the same section of water with Schooner 51.0% WDG more than six times per year.
- Do not exceed 400 ppb of Schooner 51.0% WDG during any one application.

IRRIGATION RESTRICTIONS FOLLOWING APPLICATION

APPLICATION METHOD	APPLICATION RATE	AVERAGE WATER DEPTH	TURF AND LANDSCAPE ORNAMENTALS	ORNAMENTALS GROWN FOR PRODUCTION IN GREENHOUSE AND NURSERY
Surface Spray	6 to 12 oz per surface acre	Greater than 3 ft	None	5 days
		Less than 3 ft	12 hours	5 days
Subsurface	Less than 200 ppb	N/A	1 day	5 days
	200 to 300 ppb	N/A	2 days	5 days
	300 to 400 ppb	N/A	3 days	5 days

KEY WEEDS

Alligator weed
Coontail
Curlyleaf pondweed
Duckweed
Eurasian watermilfoil
Fanwort (cabomba)
Filamentous algae
Frog's-bit
Hydrilla
Hygrophila
Sago pondweed
Southern naiad
Variable-leaf pondweed
Variable-leaf watermilfoil
Water fern
Water lettuce
Water pennywort
Watermeal

(Refer to product label for complete list)