

# PRODUCT: AQ200 + HYDROGEL

## TARGET: SUBMERGED AQUATIC WEEDS



AQUATIC TECHNOLOGIES

The  
*Aquatic Weed*  
Control Experts



Elodea



Hydrilla



Watermilfoil

**AQ200 + Hydrogel is a specialised, targeted solution for the control of submerged aquatic weeds.**

### AQ200 + HYDROGEL MIX

- Targets specific aquatic weeds by turning dilution aquatic herbicides into a gel for targeted application
- Reduces the amount of aquatic herbicide needed by as much as 80% compared with conventional application techniques
- AQ200-Hydrogel mix is heavier than water allowing it to sink through the water column and minimises drift, reducing herbicidal impact on non-target aquatic vegetation
- Hydrogel is a specialist solution for those needing to treat aquatic weeds in sensitive areas such as fisheries, specific targeted aquatic weeds, stock watering, irrigation or anywhere that requires a limited withholding period.
- Please note that the preparation and application of AQ200 with Hydrogel requires advanced techniques recommended for experienced sprayers.



#### SAFE FOR

Swimming, Irrigation, Stock, Pets, however, there is a withholding period of 10 days after treatment.

Hydrogel allows AQ200 aquatic herbicide to be carried through the water column to directly targeted aquatic plants. The hydrogel mix turns into a gel paste. This gel paste is able to be applied in strips or lines directly to the aquatic weeds you are targeting. This targeted application reduces the amount of herbicide dispersal into the water and minimises the total amount of herbicide used per application. This method of application allows you to treat specific plants so you have control of how much of the plant you wish to remove. It is ideal for larger applications (to reduce herbicide use) or where specific weeds need to be targeted.



**AQUATIC TECHNOLOGIES**

*The Water Treatment Experts*

Available Packs:



2x5L AQ200 + 250g Hydrogel

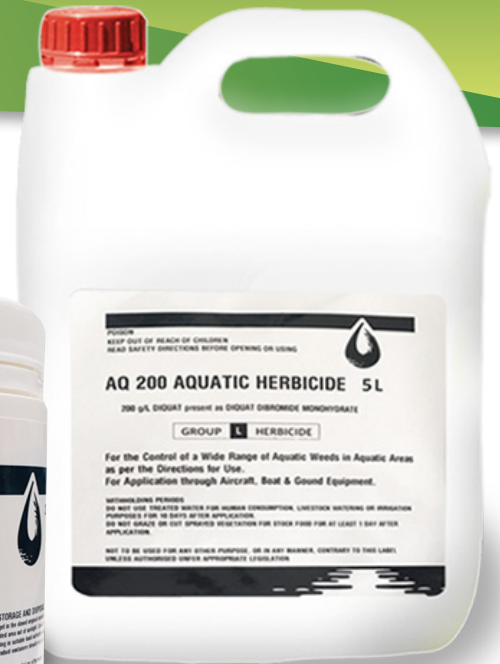


20L AQ200 + 2x250g Hydrogel

For more information visit  
[WWW.AQUATICTECHNOLOGIES.COM.AU](http://WWW.AQUATICTECHNOLOGIES.COM.AU)

**Hydrogel** is a powder when dry and when mixed with water and aquatic herbicide, it forms a gel-like paste that allows for direct targeting applications. Hydrogel mix is heavier than water and allows AQ200 aquatic herbicide to sink through the water column and so can be used at any time of the year.

Hydrogel

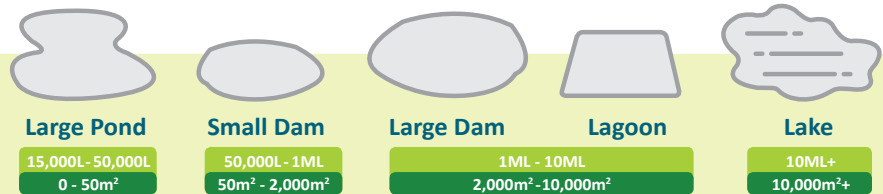


AQ200

AQ200 + Hydrogel is suitable for all types of submerged aquatic weeds including:

- Bladderwort
- Hornwort
- Elodea
- Pondweeds (Potamogeton)
- Watermilfoils
- Hydrilla
- Vallisneria

**SUITABLE FOR**



**How to apply:**

1. Combine 8L of town/tank water **per 250g Hydrogel**. Mix well using a mixing drill (or similar) until a soft gel has formed (10-15 minutes) then mix in **another 2L of water per 250g Hydrogel**.
2. Add 10L of **AQ200** per 250g Hydrogel and mix until gelled (about 5-10 minutes). If the gel is too firm, add more water.
3. Apply Hydrogel/**AQ200** mix from a spray gun using a coarse spray or stream. Number 6 nozzle is recommended.
4. Apply the gel paste directly onto targeted aquatic weeds in strips or lines 1 metre apart.

This product combination requires advanced preparation and spraying techniques and is recommended for people who have experience with using spray equipment.