



# 10 REASONS TO LOVE TISSUE CULTURE PLANTS

## 1. DISEASE FREE

AI Tissue Culture Plants are grown in a laboratory, they are guaranteed to be disease and pathogen free.

## 2. SNAIL FREE

These plants will not introduce snails into aquariums - no nasty surprises.

## 3. ALGAE FREE

It only takes one spore of algae to be present on a plant to introduce it to a tank. AI Tissue Culture Plants are guaranteed algae free.

## 4. PESTICIDE FREE

No pesticides are used in the growing of AI Tissue Culture Plants. This makes them especially suited for use in Nano tanks which contain invertebrates such as shrimps and snails - did you know that shrimp and snails are 100 times more susceptible to the effects of pesticides than fish?

## 5. YOUR TANKS RECYCLING SYSTEM

Our Tissue Culture Plants use the waste products from the fish as fertiliser, which powers their growth. As they grow, they generate oxygen, which the fish then breathe. A perfect combination.



## 6. VALUE FOR MONEY

Receiving multiple plants in every pack means the cost per plant stays low.

## 7. EXCELLENT QUALITY

Each plant is the end product of many generations of propagation, ensuring highest quality plants.

## 8. CLEARLY IDENTIFIED

Each plant comes in a specially marked pack with common and scientific names, along with handy information such as how tall it will grow, ideal pH and temperature, lighting requirements and even a guide to skill level.

## 9. NO MESS

AI Tissue Culture Plants are easy for you to take home. No messy newspaper or leaking plastic bags.

## 10. EASY TO PLANT AND GROW

Each pack contains detailed planting instructions. These plants take only minutes to introduce to a tank - simply remove them from the pack, wash carefully under a tap, and plant! It's easy. And unlike many bunch plants, these plants already have established roots, so they will settle quickly into your tanks.





# AQUARIUM INDUSTRIES TISSUE CULTURE PLANTS

## FAQ's

**Our Tissue Culture Plants have been grown in sterile laboratory conditions. This ensures they are free from disease, pests and pathogens.**



**Q: What are Tissue Culture Plants?**

**A:** Tissue Culture refers to the method in which the plant is grown. Plants are selected and grown over many generations to ensure they are disease and pathogen free. The plants are grown in a laboratory and placed into a special nutrient rich 'jelly' called Agar. The Agar we use is different for each plant variety, to deliver the best possible start.

**Q: Are they like bunch plants? Will they 'melt' once they are placed into an aquarium?**

**A:** Most bunch plants sold in Australia are modified land plants, which struggle in aquariums over the long term. AI Tissue Culture Plants are true aquatic plants and therefore won't melt when placed into an aquarium.

**Q: Are these plants for tropical tanks only?**

**A:** Although they will do well in tropical tanks, please refer to the Temperature Guide on the back of each pack as some are also suited to cold water.

**Q: Will they grow after being planted? How big do they get?**

**A:** Yes they will grow, both while in the pot, and after being planted. You will find an easy to understand guide to their expected height on the back of each pack.

**Q: Once planted, what kind of fertilisers will they need?**

**A:** Like all aquarium plants, they will respond well when placed in a suitable substrate and provided with liquid plant foods or substrate fertiliser, depending on their variety. The addition of CO<sub>2</sub> (Carbon Dioxide) will also support growth. Our Care Sheets at [www.aquariumindustries.com.au](http://www.aquariumindustries.com.au) provide more details.

**Q: Are these plants used for food or for decoration?**

**A:** These are ideal decorative plants. Aquascaping has become a popular offshoot of fish keeping and we can provide you with an excellent starting point. Sure, some fish will have a nibble, but our range has been specifically selected to provide consumers with the opportunity to decorate their tanks. Some of our plants are very hard to obtain and are of much interest to hobbyist aquascapers.

**Q: Where can I get more information?**

**A:** You can learn more about the entire AI Range of products including our Freshwater and Marine Fish, Tissue Culture Plants, Frozen Fish & Reptile Food, Crickets & Woodies and our Frozen Rats & Mice when you visit [www.aquariumindustries.com.au](http://www.aquariumindustries.com.au)

