

PREVENT - Hygrozyme
PROTECT - Hyshield
CLEAN - Hyclean

HYSHIELD™

NATURAL PROTECTION FOR YOUR PLANTS

Boost your plant's immune system for better plant establishment and growth.

What is HYSHIELD™?

HYSHIELD is an all-natural product that stimulates your plant's immune system.

Created with an environmentally sustainable approach, HYSHIELD's™ active ingredient, Chitosan—a derivative of the naturally occurring compound Chitin—is extracted from recycled crustacean shells that would otherwise be discarded in landfills.

Top Benefits:

- Effective in all growing media & growth stages
- Enhances flower development and growth
- Reduces transpiration without lower crop output
- Improves plant survival in high-heat & cold environments
- Improves overall plant health

How does HYSHIELD™ work?

HYSHIELD™ contains a high molecular weight chitosan which acts as a slow-release capsule, offering long-lasting support for the plant throughout the entire growth cycle. HYSHIELD™ provides an invisible shield to the root zone and foliage, which strengthens with every application.

PROTECTS

- HYSHIELD™ tricks the plant into thinking bugs are attacking it, and, as a result, the plant goes into protective mode. HYSHIELD™ reduces transpiration, increasing a plant's resilience to survive in cold stress, high heat, and drought environments.

BOOSTS

- HYSHIELD™ boosts the plant's immune system, which enhances conditions for better plant growth and can help increase your yield.

UNLOCKS

- HYSHIELD™ pushes your plant to the next level, unlocking its true potential in potency and growth.

Why should I choose HYSHIELD™?

“I’m getting more trichome production this round with the HYSHIELD on this strain. I didn’t use it on my test plant last round, and it’s the only thing different that I have added!”—Grower

HYSHIELD™ meets all registration requirements for sales and use in Canada (CFIA approved) and in multiple states in the US, and —to ensure complete satisfaction and 100% guaranteed results—is manufactured in an **ISO 9001 certified production facility**. (Highest quality and consistency in every bottle!)

Application and Feeding

ABOUT

- Usage: 4-8mL/Gallon (1-2mL/L)
- Effective in all growing media and growth stages
- Recommended to be used throughout the grow period with every watering or as determined by your feeding schedule until 1 week before harvest
- Before application, check the pH level to ensure it has the optimal pH of 5.8
- Before application, conduct a jar test to ensure compatibility with the current recipe (it should not congeal)
- Do not use HYSHIELD during the flush stage

APPLICATION INSTRUCTIONS

Foliar Application:

Mix 1-2 mL per L of water (0.12 – 0.25oz per gallon) and spray with lights turned off on foliage 3 to 5 times per week.

Hydroponics, Soil, and Other Growing Mediums:

Compatible with water-soluble nutrients. Before application, conduct a jar test to ensure compatibility with the current recipe (it should not congeal). Mix 1-2 mL per L of water (0.12 – 0.25oz per gallon) or nutrient solution. (Recommended to be used with every watering or as determined by your feeding schedule).

Drench Application:

Mix 1-2 mL per L of water (0.12 – 0.25oz per gallon) and apply directly to the root zone 3 to 5 times per week.