

Tea (Seed) Saponin

Guaranteed Minimum Analysis

Tea (Seed) Saponins (extract from Camellia oleifera and Quillaja Saponaria)......60%

NON-IONIC SURFACTANT, SPREADER, ACTIVATOR

Tea Seed is a rich source of steroidal saponins, whose extract works as a natural surfactant and wetting agent. Surfactants increase water penetration & promote a more uniform movement of water within soils, reducing dry spots and water channels, while increasing soil permeability and structure. **EZ-Gro Tea (Seed) Saponin** can be added to fertilizers, micronutrients, supplements, and organics to increase spreadability and add additional protection against drought, heat, salt, and UV stress.

Application Rate:

Add water first, then product to mixing tanks.

Wetting agent for agricultural field crops:

Add 10-20g/100L of final volume in spray tank.

Horticulture:

Begin foliar application after transplant or emergence unless otherwise specified.

CROP	APPLICATION RATE	INSTRUCTIONS
Problem Soils	50-100g / 100m2	Apply as needed to improve soil
Fertigation	0.5-1.0kg / ha	Apply weekly
Row and Field crops - new seedlings or transplant	0.5-1.0kg / ha	Add to starter or side dress. Reapply every 2 weeks.
Fruit & Vegetables	10g / 100L water	Spray transplant or at 3-5 leaf stage. Reapply every 2 weeks or combine with nutrient solutions, pesticides/herbicides.
Potted vegetables, herbs and flowers	1g / 10L water	Apply every 2 weeks in hot weather.
Flower beds & Ground cover	25g / 100m2	Apply every 2 weeks in hot weather or as needed
Tees & Greens	25g / 100m2	Apply monthly beginning at green up.
Sods & Lawns	25g / 100m2	Apply monthly or as needed.
Soil & Compost	1-2g/1m3	Apply to soil/compost with enough water for coverage and mix throughly. Reapply as necessary to improve water and nutrient penetration.
Hydroponics & Cannabis	Option 1 - 10g / 100L	Apply to reservoir weekly through grow and bloom
	Option 2 - 1g / 10L	Apply to foliage weekly through grow and bloom
	Option 3 - 2g / 10L	Drench soil weekly through grow and bloom

ATTENTION - Keep out of reach of children and animals

Causes serious eye irritation. May cause respiratory irritation. Wear protective clothing, gloves, eye and respiratory protection when handling this product. Avoid breathing dust. Use only in a well-ventilated location. Wash thoroughly with soap and water after handling or skin contact. If in eyes rinse with water for several minutes. Remove contacts if present and continue rinsing. If inhaled, move person to fresh air and keep comfortable. If irritation persists contact a health care provider. Do not apply directly to water, or to areas where surface water is present. Do not contaminate water by cleaning of equipment or disposal of equipment wash water. Store in a cool, dry place away from ignition sources. Dispose of contents and container in accordance with local, regional, and national regulations.

Lot No:

Expiry Date:

Manufactured By: Higrocorp Inc. 605 Justus Dr., Kingston, Ontario K7M 4H5 | 613-384-8882 Registration Number 2024261S Fertilizers Act

10 KG