

Essential 1-PHE™

Essential-1 PHE™ (Plant Health Enhancement) is USDA National Organic Program Compliant and provides rapid knockdown/kill with residual protection. Minimum Risk Pesticide. A concentrated foliar application pesticide to be used as part of our easy MIX & SPRAY SYSTEM to enhance plant defenses and repel pests.

TURF & GRASS: To control Ants, Armyworms, Billbugs, Chinch Bugs, Chiggers, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Hyperodes Weevils (adults), Japanese Beetles (adults), Mole Crickets, Mosquitoes, Sod Webworms, & Ticks.

PERIMETER TREATMENTS: To control Aphids, Ants, Bees, Centipedes, Cockroaches, Crickets, Darkling Beetles, Firebrats, Fleas, Ground Beetles, Fowl Mites, Mites, Millipedes, Pillbugs, Silverfish, Sowbugs, Spiders, Ticks & Wasps.

TREES & SHRUBS: To control Mites, Scale Insects, Mealybugs, Aphids, Woolly Adelgid, Pine Bark Adelgid, Lace Bugs, Whiteflies, Tenet Caterpillars, Bagworms & Beetles.

Active Ingredients:

Castor Oil	4.7%
Cedar Oil	4.7%
Citric Acid	0.2%
Garlic Oil	0.7%
White Pepper	0.1%
Inert Ingredients	89.6%
Total	100%

Inert: Water, Polyglyceryl Oleate, Ethyl Lactate

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Note: This product has not been registered by the U.S. Environmental Protection Agency (EPA). ICT Organics represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).



Directions:

Spray Rig: Mix 1-3 oz of Essential 1™ PHE per gal/water
Apply: 2 gallons mix per 1000 sq ft

Blower/Sprayer: Mix 6 oz. Essential 1™ PHE per 3 gal/water
Apply: 3 gallons mix/10,000 sq ft

DO NOT spray when shade temperatures exceed 85F or when soil is dry or plants are suffering from moisture stress.

Apply every 3-5 weeks or as needed.

FIRST AID

IN EYES: Flush with plenty of water. Seek prompt medical attention if irritation persists.

IF ON SKIN: Wash with soap and water.

IF INHALED: Remove exposed person(s) to fresh air.

IF SWALLOWED: Rinse mouth out with water. Do not induce vomiting. Seek medical attention if feeling sick or nauseous.

PRECAUTIONARY STATEMENTS May cause eye and skin irritation. Avoid contact with eyes, skin and clothes.

STORAGE & DISPOSAL Store in original container in a dry cool place, inaccessible to children and pets. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with absorbant material and dispose of with trash in a sanitary landfill.