Why Avenger Weed Killer?

The Fastest, Most Effective Organic Way to Control Weeds!

Avenger Weed Killer is a non-selective, burndown weed killer. Avenger Weed Killer's active ingredient, d-limonene, is found naturally in more than 300 herbs, edible plants and fruits. D-limonene is the primary component of citrus oil. When citrus is squeezed for juice, a layer of oil remains on the top of this juice; that is d-limonene (citrus oil). The rind is then squeezed further to remove any remaining oil. The use of d-limonene (citrus oil) in its natural state has contributed to making Avenger Weed Killer a safe, highly biodegradable, non-selective, post-emergent herbicide with no negative side effects to the earth's soil, water supply, animals, or people.

D-limonene is a strong degreasing agent and is commonly found in many soaps, detergents, commercial cleaners, and shampoos. It's this natural degreasing property that strips away the waxy cuticle of weeds, subsequently dehydrating and killing them.

Our mixture of proprietary ingredients also contributes to activity, such that NAO is comparable in activity to glyphosate and paraquat, both of which are synthetic, non-organic herbicides. In regard to "natural" herbicides currently on the market, such as vinegar (acetic acid), citric acid, clove oil and fatty acids (soap), in trials, NAO showed to be faster acting and more effective.

After spraying weeds with Avenger Weed Killer, dying can be seen within two hours, sometimes faster depending on weather conditions. Larger, more mature weeds may need a second application. In areas which will be replanted, replanting can take place in approximately four hours after application.

Avenger Weed Killer is recommended for the control of unwanted broadleaf and grassy weeds around buildings, fences and driveways, around landscaped areas, golf courses, school play fields, municipal, state and federal parks and recreation areas, patios, sidewalks and bike/hike trails, kennels, dog runs, and other animal enclosures.

Since Avenger Weed Killer is made with citrus oil, the fresh scent of citrus fills the air instead of those nasty smelling chemicals.