



EdenDirect



EdenShield

EdenDirect is an innovative emulsion formulation of natural plant extracts and minerals that effectively control and clean insect's infestation from cultivated Cannabis plants and increase Cannabis plant's health and yield.

BACKGROUND

The cannabis industry has major problems with pesticide contamination, including both medical and recreational markets. An alarming percentage of cannabis is tainted by high levels of pesticide residue, prompting recalls and public-safety alerts. Chemicals like myclobutanil, imidacloprid, abamectin, etoxazole and spiromesifen, which are found in popular pest-control products, have been detected as residue on cannabis flowers and concentrated further in extracts and edibles. Cannabis should be grown using innovative pesticides and clean growing practices, enabling low risk and safe products.

IN A NUTSHELL

EdenDirect is an emulsion formulation of natural plant extracts and minerals, for Cannabis cultivation. EdenDirect formulation is used to clean and sanitize cannabis plants and increase plants health and yield. EdenDirect cleans and protects cannabis plants from pest insects or mites that affect them by physical contact mechanism, not by a systemic mechanism, thus, it must contact the insect's outer skeleton to be effective. EdenDirect is very effective for managing insects like aphids, adult whitefly, and spider mites. In addition, a unique aromatic plant extract in the formulation creates camouflage to the cultivated Cannabis plant, by an odor masking mechanism, which dramatically lowers insect attraction to the cannabis plant.



NATURAL
PLANT-BASED
SOLUTION
INCREASING CROP
YIELD. REDUCING
PESTICIDE USE.

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BENEFITS

- ✔ Natural plant-based solution
- ✔ Non systemic
- ✔ Environmental friendly
- ✔ Reduced pesticides use
- ✔ Free from residuals
- ✔ Non toxic
- ✔ No Risk
- ✔ Immediate results
- ✔ No Pre Harvest Restrictions
- ✔ Perfect complement and enhancement for chemicals in IPM systems

APPLICATION

CROPS \ PEST CONTROLLED	ADULT WHITEFLY	SPIDER MITES	APHIDS
 Cannabis Plants	✔	✔	✔

METHOD	RATE IN %	SPRAY VOLUME (L/HECTARE)	INTERVALS	PRE HARVEST RESTRICTION
Overall foliar* spray to run-off	0.5 %	6 - 10	Weekly	NO

* Leaf-feeding insects are often found on the undersides of leaves, so be sure to fully cover plant foliage.

EdenDirect is compatible with most common agrochemicals and with all mentioned crops, but the above-mentioned guidelines are subject to local soil, climatic and cultivar conditions, whose effects cannot be foreseen. Therefore, in order to minimize the risk of a detrimental effect, we advise to confirm the compatibility of your target plant with the product, by applying EdenDirect, at its recommended ratio vis-à-vis the intended plant material, several weeks before the actual commercial treatment, and the grower should look for any adverse effect before carrying out the actual commercial operation. Eden Shield will be glad to provide advanced growers with exact recommendations after taking into account all relevant parameters.

For further information, please contact us www.eden-shield.com | info@eden-shield.com