



PAUL COHEN'S *Marijuana Hub*

A Division of Cohen Grassroots Research, Inc. www.cohengrassroots.com



Newsletter: February 21, 2017, Issue #334 -- www.cohenresearch.com

Cohen Grassroots Research, Inc. is the Nation's Number #1 Micro Cap and Cannabis Research Firm
IR Research Reports (1,000+) - Distribution to 100s of thousands of investors

HOW TO MAKE MONEY IN THE MARIJUANA STOCK MARKET AMFIL TECHNOLOGIES, INC. UNDERSTANDING GROZONE

Amfil's GROzone technology is an exciting cannabis industry game changer.

Ozone is listed as Disinfectant By-products Ruling (DBPR) compliant by the EPA as it is by product free. In Canada, the Company has approval from the Canadian Food Inspection Agency (CFIA) as an antimicrobial cleaning and sanitizing system on food contact surfaces and is in the process of gaining a No Objection Certificate for use in direct contact treatment. Compared to other companies in the industry, AMFE intends to integrate the technology throughout the plant by teaming with the client, conducting demonstrations, tests and validating the results. It builds a pilot system design provides training and uses Six Sigma practices to analyze the data before the final installation of the system. The Company has submitted a provisional patent application - PCT/US15/40303 for the ozone technology and delivery system used in GROzone aqueous and gaseous systems. The provisional application will help the Company in continuing patent applications or modifications.

GROzone, a joint development of Amfil Technologies and A.C.T.S., is a sanitization unit capable of eliminating 99.9% of problematic pests such as aphids, whiteflies, spider mites, airborne pathogens, and microbes, mold, bacteria and fungus without the use of chemicals. Regulation of water supply and maintenance of a constant PPM infusion of ozone eliminates the need for the use of carcinogenic products to prevent the formation of algae, mold or bacteria. The use of HEPA filtration and HVAC systems also helps eliminate odors while reducing air temperature thereby lowering energy consumption.

As a naturally occurring oxidizing agent, ozone has been used in disinfection of municipal water, bottled drinking water, swimming pools, treatment of wastewater, dairy and swine effluents, hospital water systems and equipment, and many such uses. Almost insoluble in water, at concentrations of 0.5 to 2 ppm ozone is a highly effective sanitizer, and its disinfectant power remains unaffected at a water pH from 6 to 8.5. Each planned use of ozone requires evaluation with prolonged exposure at concentrations above 4ppm causing various side effects. Newer technology is making the use of ozone more reliable. With 1.5 times, the oxidizing potential of chlorine and 3,000 times of hypochlorous acid, contact times of ozone for anti-microbial activity is 4.5 times less than chlorine.