

MICATROL®

THE SOLUTION FOR DETOXIFYING CHEMICALS IN SOIL, PLANTS, AND WATER

WHAT MICATROL IS...

MICATROL is a probiotic formulation of complexing agents, organic acids, buffers, nutrients, and energy systems which enhances biological degradation. The product is non-toxic, concentrated and easy to use.

WHAT MICATROL DOES...

MICATROL catalyzes the breakdown of chemical and petroleum compounds and promotes microbial proliferation causing biodegradation into harmless byproducts of carbon dioxide, water, and humus. It is effective in detoxifying chemicals in soil, plants, and water. It also decontaminates fruit and produce which has excessive levels of chemical residue.

IN SOIL, MICATROL:

- assists in the breakdown of inorganic and organic compounds to humus, water, and carbon dioxide. Complexes heavy metals and salts to reduce toxicity.

Directions: Apply 1 gallon of MICATROL per acre in at least 10 gallons of water by aerial spray or ground spray application. Incorporate with tillage and add water to 40% to 80% of soil capacity. Treat as above every 2 to 4 weeks until contaminant is reduced to desired level. Combine with BIO ENERGIZER at same rate as MICATROL for improved balancing and degradation of chemicals.

IN PLANTS, MICATROL:

- reduces chemical residues for detoxification. Helps reduce chemical levels in fruit and produce to acceptable shipping requirements.

Directions: Apply 1 quart of MICATROL per acre in at least 10 gallons of water by aerial spray or ground spray application. Repeat application after 7 to 10 days if needed.

IN WATER, MICATROL:

- breaks down chemical or petroleum contamination in streams and/or lagoons.

Directions: Add 2 quarts per million gallons of water (325,851 gallons = 1 acre / ft) by spray application or at water inlet. May combine with BIO ENERGIZER at same rate as MICATROL for increased degradation.

ON GOLF COURSES, SPORTS FIELDS, ETC., MICATROL:

- buffers and/or reduces toxic chemical residues on plants & in soil which inhibit grass and plant growth.
- helps buffer salts in soil which adversely affect the plant. Salt is degraded and encapsulated by probiotic compounds.
- converts harmful chemicals to humus, water, and carbon dioxide while improving soil aeration.

Directions: Apply 1 quart of MICATROL and 1 quart of BIO ENERGIZER with 100 gallons of water per acre. Thereafter apply 1 quart of MICATROL per acre every 2 to 4 months until contaminant is reduced to desired level.

- **Precautions:** For crop or grass application, apply early morning after sunrise or in the evening up to 3 hours after sunset. Air temperature between 60° to 85°F is best for foliar application of MICATROL. DO not apply MICATROL on water stressed plants.
- **Note:** MICATROL is an environmental product for reducing contaminants found in soil, plants, and water.

Storage and Disposal

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty and offer for recycling. Always dispose of container in accordance with local, state and/or federal regulations.

Conditions of sale

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully.

Net Wt. 43.50 lbs
8.70 lbs per Gallon @ 68°F.

Safe & Non-Toxic

Probiotic Bioremediation Index H10 - P10



**Probiotic
SOLUTIONS®**

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