



# BLACK PLUG LAYER & FAIRY RING



## BLACK PLUG LAYER

Black plug layer, with the attendant anaerobic conditions, destroys the green and requires expensive green excavation and replacement. To avoid the expense of greens replacement and to re-establish aerobic balance, golf course personnel spray ZAP® over the green. ZAP® brings the biology of the green back into aerobic balance by shifting the biology back to an aerobically dominated microbial community. ZAP® is a biologically friendly product for the control of black plug layer and is a more cost effective treatment than greens removal.

<u>Product Mix:</u>	<u>Per 1,000 sq. ft.</u>
Water	5 gallons
ZAP®	9 ounces

Problem areas can be treated once every 7 to 14 days. Saturate the turf but do not drench.

## FAIRY RING

Punch holes in the ground along the Fairy Ring line and soak in this mixture.

	<u>Product Mix:</u>	<u>Per 1,000 sq. ft.</u>
<b>First Treatment</b>	Water	5 gallons
	TURF MICRO™	1 ounce
	ZAP®	3 ounces
	Z-MAX®	1 ounce

	<u>Product Mix:</u>	<u>Per 1,000 sq. ft.</u>
<b>Second Treatment (24 hours later)</b>	Water	5 gallons
	TURF IRON™	10 ounces
	TURF MICRO™	1 ounce

Repeat every 7 to 10 days as needed.

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