



# PRO-TECH

Algicide • Fungicide

## Product Description

- ▶ PRO-TECH algicide / fungicide is a concentrated liquid blend of quaternary amines that controls specific pathogens by contact.
- ▶ Applications of PRO-TECH either alone or in tank mixes, on a regular basis will reduce the incidence of disease.
- ▶ PRO-TECH mixes readily with water, and is a good wetting agent.
- ▶ PRO-TECH is easy to use and is biodegradable.

## Active Ingredients

n-alky (60%C14, 30%C16, 5%C12, 5%C18) dimethyl benzyl ammonium chloride .....	10%
n-Alky (68%C12, 32%C14) dimethyl ethylbenzyl ammonium chloride .....	10%
<b>Inert Ingredients:</b> .....	<b>80%</b>

EPA Reg. No. 53642

EPA Est. No. 73077-IL-1

## How PRO-TECH Works

PRO-TECH is a contact chemical providing immediate activity to targeted pest. PRO-TECH effects the moisture holding capabilities of algae and fungi by interrupting the transpiration process. This causes the fungi to dry up and eventually die. The activity of PRO-TECH is designed to target specific pathogens and not disrupt the growth activity of turf grass.

## Diseases Controlled

Algae (Cyanobacteria)	Leaf Spot (Helminthosporium)	Fading Out (Curvularia)
Dollar Spot (Sclerotinia homoeocarpa)	Brown Patch (Rhizoctonia)	Fairy Rings
Rust (Crown, Leaf and Stem)	Pythium Blight (Pythium aphanidermatum)	

## Key Product Benefits

- ▶ Fast Contact Control
- ▶ No Resistance Build Up
- ▶ Antagonistic Against Fungal Spores
- ▶ Excellent Equipment Disinfectant
- ▶ Economical
- ▶ Excellent Tank Mix Partner

Manufactured By:



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**Always read and follow label directions.**

EnP Inc warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. EnP will not be responsible for incidental or consequential damage resulting from the use of this product contrary to the instructions or under abnormal conditions or under conditions not reasonably foreseeable to EnP Inc.



## General Use Guide

### Golf Courses

<b>Greens &amp; Tees</b>	<ul style="list-style-type: none"><li>▶ Apply .5 to .75 fluid ounces per 1000 sq. ft.</li><li>▶ Allow product to dry on leaf surface prior to rainfall or irrigation</li><li>▶ Repeat spray application every 10 to 14 days as needed to control new or established disease conditions.</li></ul>
<b>Fairways &amp; Roughs</b>	<ul style="list-style-type: none"><li>▶ Apply .75 to 1.5 fluid ounces per 1000 sq. ft. (1 to 2 qts. per acre)</li><li>▶ Allow product to dry on leaf surface prior to rainfall or irrigation</li><li>▶ Repeat spray application every 10 to 14 days as needed to control new or established disease conditions</li></ul>
<b>Equipment Disinfectant</b>	<ul style="list-style-type: none"><li>▶ Apply 2.0 fluid ounces of concentrate per 5 gallons of solution to disinfect equipment after mowing.</li><li>▶ This application will prevent equipment transfer of disease to uninfected sites</li><li>▶ Allow equipment to dry prior to use</li></ul>
<b>Application Instructions</b>	<ul style="list-style-type: none"><li>▶ <i>PRO-TECH</i> is a concentrate and must be diluted before using</li><li>▶ Apply in a minimum of 1 gallon of spray solution per 1000 sq. ft. (44 gallons per acre)</li><li>▶ Treatment is required during the warm growing season and may be made when grass is dry or damp, but not wet.</li><li>▶ Allow product to dry on leaf prior to irrigation or rainfall</li></ul>
<b>Use Precautions</b>	<ul style="list-style-type: none"><li>▶ <b>CAUTION:</b> Do Not use near areas where fish are present. It may cause fish to suffocate and die.</li><li>▶ Do not graze treated areas or feed clippings to livestock.</li></ul>

**Available In:**  
4 X 1 gallon  
2 X2 .5 gallon  
30 gallon drums

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