

# PRESCRIPTION TREATMENT® TECH NOTES

February, 2002

PT® Clear Zone®  
Metered  
Pyrethrum Spray

MAKING PEST MANAGEMENT MORE PROFITABLE



**Prescription Treatment® brand  
Clear Zone® Metered Pyrethrum Spray**  
*Continuous Flying Insect Control at an Economical Price*

PT Clear Zone is a metered pyrethrum pressurized aerosol that will effectively control flying insects in reoccurring problem areas. Designed for use in battery operated time released units, PT Clear Zone will automatically dispense insecticide to control flying insects 7 days a week.

#### **What are the active ingredients in PT Clear Zone Metered Pyrethrum Spray?**

PT Clear Zone contains natural Kenya pyrethrum and dual synergists for quick knock down and effective control of flying insects.

- ◆ 0.975% Pyrethrum
- ◆ 1.950% Piperonyl Butoxide
- ◆ 3.210% N-Octyl Bicycloheptene Dicarboximide

#### **Where can a PMP apply PT Clear Zone for the most effective control?**

PT Clear Zone can be used in a variety of treatment sites including food processing and food handling establishments, hotels, hospitals, schools, egg handling areas of chicken houses and milk handling areas of dairies, nursing homes, factories, warehouses, office buildings, and ships.

#### **How long will the 6.25 ounce pressurized can of PT Clear Zone effectively control flying insects?**

PT Clear Zone will dispense approximately 3400 metered shots and will last for 32 days.

#### **May I use PT Clear Zone in accounts that currently have dispensers installed?**

Yes, PT Clear Zone is designed and standardized to fit into the majority of existing battery operated metered dispensers on the market today.

#### **What are the best placement locations for PT Clear Zone Metered Sprayed?**

PT Clear Zone should be placed in or near reoccurring flying insect problem locations such as:

- ◆ Commercial Kitchens, Bakeries and Delicatessens
- ◆ Produce preparation areas of Supermarkets
- ◆ Entrance and Exit doors
- ◆ Garbage, Dumpster, and Refuse areas
- ◆ Grease Traps and Recycling Collection areas
- ◆ Problem Sink and Drainage areas
- ◆ Shipping and Receiving areas
- ◆ Sanitation Equipment Storage areas

Note: Do not place PT Clear Zone Metered Spray directly above food or food handling areas.

#### **What is the coverage area of PT Clear Zone Metered Spray?**

One can of PT Clear Zone in an appropriate dispenser covers approximately 6,000 cubic feet. Several factors should be considered when determining the number of placement locations such as size of the treatment area, temperature, humidity, airflow and the type of work environment.

#### **Features & Benefits**

Dual Synergists	Quick Knockdown & Repels Flying Insects
Natural Kenya Pyrethrum	Low Odor Formulation
Metered Delivery Rate	Efficient and Economical
Applications Dispensed Every 15 Minutes	Continuous Control 24 hours, 7 days a week

#### **Product Specifications**

Active Ingredient	0.975% Pyrethrum
Synergists	1.50% PBO & 3.210%
MGK264	
Packaging	12 x 6.25 oz. cans per case
EPA Signal Word	CAUTION
EPA Reg. No.	68688-48-499
Food Handling	YES

#### **Competitive Data**

Product	Size	Delivery Rate	Life	Avg. PMP Cost
PT Clear Zone	6.25 oz	3400 metered sprays/can	32 days	\$0.16/day
CB Purge III	6.4 oz	2800 metered sprays/can	30 days	\$0.22/day

ClearZoneTN.p65