Neogen Corporation 620 Lasher Place Lansing, MI 48912 Phone: 1-800-498-5743 1-800-621-8829

READ THE LABEL BEFORE USING

COMMERCIAL NET CONTENTS: XXXX

REG. NO.: 26460 PCP ACT

Turbocide[®] Gold with Pyrocide[®] Insecticide Solution

For use in Turbocide® Pest Control Systems This Unique Aerosol System Employs Liquid Carbon Dioxide as a Solvent Propellent Do Not Dispose of Container Return Containers for CO₂ and Active Ingredient to Manufacturer(s) for Refilling

GUARANTEE:

KEEP OUT OF REACH OF CHILDREN CAUTION SKIN IRRITANT POTENTIAL SKIN SENSITIZER

In case of Medical emergencies or health and safety inquires or in case of fire, leaking or damaged containers, information may be obtained by calling 1-800-498-5743.

FIRST AID:

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDERN. Avoid inhalation of vapors or spray mist. Avoid contact with eyes, skin, or clothing. May cause skin irritation and sensitization. Wash hands after using and before eating, drinking or smoking.

The area to be treated must be secured before and during application to prevent accidental exposure. Ventilate for one hour after application before allowing re-entry. An appropriate respirator must be worn if the operator will be exposed to the spray mist.

TOXICOLOGICAL INFORMATION: Contains petroleum distillate. Vomiting may cause aspiration pneumonia. Treat symptomatically.

DIRECTION FOR USE

Avoid contamination of feed and foodstuff. Vacate premises after treatment and ventilate one hour before reoccupying. Remove pets and birds and cover fish aquariums before spraying. This product is toxic to fish. Do not contaminate any body of water.

When using this product as a space spray food processing plants, food should be removed or covered during treatment. Do not apply as a space spray while food processing is underway. Food processing surfaces and equipment must be covered during treatment or cleaned with a suitable detergent and rinsed with potable water before reuse.

USE AREAS

FOR USE IN AND AROUND THE FOLLOWING: Food and feed processing and handling sites Commercial Transportation Facilities Other Nonresidential buildings Not for use in private and commercial dwellings, schools, daycare centers, hospices, hospitals, or nursing homes.

Turbocide Gold with Pyrocide PEST CONTROL SYSTEM

Turbocide Gold with Pyrocide is to be used as a space spray applied using apparatus designed or approved by Chem-Tech, Ltd.

Apply Turbocide Gold with Pyrocide at an application rate not to exceed 3g of pyrethrins / 28 m^3 (4.3 mg of pyrethrins / meter³), diluting as required following the instructions of the spraying equipment.

Follow all other instructions and observe all precautions given with the spraying equipment.

For optimum performance, close all doors and windows and shut off all HVAC equipment. The area should be closed for a minimum of 2 hours after treatment. The frequency of application should be determined by the degree of infestation and should be sufficient to interrupt the life cycle of the target species. The application of insecticide

should also be timed to coincide with the peak hours of pest activity. Where exposure periods are in excess of 2 hours (i.e. up to 6 hours), lower application rates may be used to achieve the same level of control.

For control of flying insects such as houseflies, fruit flies, and moths: Apply Turbocide Gold with Pyrocide at the rate of 1g/ $28m^3$ (1.4mg of pyrethrins / meter³). Ventilate before reoccupying the treated area.

For control of crawling and flying insects: Apply at rate of $2 - 3g / 28m^3 (2.8 - 4.3mg$ of pyrethrins / meter³). Turbocide Gold with Pyrocide may only provide an aid to the control of Flour Beetles. Ventilate before reoccupying treated area.

		DOSE RATES:	
TARGET SPECIES		Target g Turbocide Gold with Pyrocide / 28m ³	g pyrethrin / m^3
Houseflies	Musca domestica	1.0	1.4
Fruit Flies	Drosophila spp.	1.0	1.4
Ants	Formicidae	2.0	2.8
Spiders	Araneida	1.0	1.4
German Cockroaches	Blatella germanica	2.0	2.8
Oriental Cockroaches	Blatella orientalis	3.0	4.3
Indian Meal Moths ¹	Plodia interpunctella	1.0	1.4
Warehouse Beetles ¹	Trogoderma variable	1.0	1.4
Saw-toothed Grain Beetles ¹	Oryzaephilus surinamensis	3.0	4.3
Cigarette Beetles ¹	Lasioderma serricone	3.0	4.3
Confused Flour Beetles ²	Tribolium confusum	3.0	4.3
Red Flour Beetles ²	Tribolium castaneum	3.0	4.3

Application rates for target species are as follows:

¹Kills exposed stages ²Aids in control of exposed stages

PESTICIDE STORAGE: This cylinder must be checked periodically. A defective cylinder should not be used. A cylinder that has parts missing, is worn, or is distorted should be replaced immediately. Store upright in a cool and dry area.

DISPOSAL:

<u>Pesticide Disposal</u>: Pesticide that cannot be used according to label instructions must be returned to the point of purchase in its original container. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills. <u>Container Disposal</u>: This cylinder must be disposed of in any manner. Cylinders must be returned to point of purchase for credit. Do not reuse this container for any other purpose. All cylinder, valves, and caps remain the property of the manufacturer. For information on cleanup of spills contact the Provincial regulatory agency or the manufacturer.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

Gold - Gas Operated Liquid Dispenser Turbocide is a Registered Trademark of Chem-Tech, Ltd. Pyrocide is a Registered Trademark of McLaughlin Gormley King Company US Patent Nos. 5,020,689; 5,150,822; 5,363,888; 5,326,228; 5,375,635

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