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PRO®
MALATHION 3%
RESIDUAL INSECTICIDE SOLUTION

**FOR CONTROL OF CONFUSED FLOUR BEETLE, FLAT GRAIN BEETLE, GRAIN
MITE, GRANARY WEEVIL, INDIAN MEAL MOTH, LESSER GRAIN BORER, RED
FLOUR BEETLE, RICE WEEVIL, RUSTY GRAIN BEETLE, SAWTOOTH GRAIN
BEETLE**

COMMERCIAL

GUARANTEE: Malathion 3%

REGISTRATION NO. 14265 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

NET CONTENTS: 4 L, 10 L, 20 L, 205 L

Premier Tech Brighton Ltd.
1 avenue Premier
Riviere-du-Loup QC G5C 6C1

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DIRECTIONS FOR USE: Apply insecticide with a pressure sprayer using a coarse spray to prevent "misting". Spray surfaces to the point of "run-off" (5 litres to 100 square metres of surface area). Repeat treatments as necessary to maintain control. Be careful not to contaminate food, feed or food handling equipment. Follow specific instructions indicated on this label for the type of area being treated.

GRAIN ELEVATORS, EMPTY FOOD STORAGE: For control of confused flour beetle, flat grain beetle, grain mite, granary weevil, Indian meal moth, lesser grain borer, red flour beetle, rice weevil, rusty grain beetle, sawtooth grain beetle. Clean premises thoroughly. Remove and dispose of all sweepings and debris. Spray floors, walls, ceilings, under and behind storage bins, and other areas where insects hide and breed. Pay particular attention to cracks and crevices from which insects emerge.

BOX CARS (EMPTY): For the control of grain insects listed in previous section. Thoroughly clean car. Starting at a point on the car wall about 60 cm above the estimated sack line level, spray the walls and floor at the rate of 4.5 litres of insecticide per car. Allow car to stand empty with the door open until the spray has thoroughly dried. Line the walls and floor with kraft paper before loading. Do not apply directly to flour grain. Wait until spray has thoroughly dried before storing grain in the treated area.

As this product is not registered for the control of pests in aquatic systems, **DO NOT** use to control aquatic pests.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

Harmful if inhaled, swallowed or absorbed through the skin. Avoid inhalation of, or contact with the spray. Keep children away from the spray. Wash thoroughly after use. Avoid contamination of feeds, foodstuffs, milking utensils and water supplies. Wear long pants, long sleeved shirts, and chemical-resistant gloves during mixing/loading, application, clean-up and repair. Use a respirator in enclosed areas. Do not treat dairy barns. Do not apply to pastures occupied by dairy animals. Do not apply to food crops. Do not spray into or near open flame. Highly toxic to fish and bees. To protect fish and wildlife and bodies of water which may be used for irrigation or domestic purposes, do not contaminate streams, lakes or ponds. Wash contaminated clothing before reuse. This product contains a petroleum distillate that is toxic to aquatic organisms. Avoid contamination of aquatic systems during application. Do not contaminate these systems through direct application, disposal of waste or cleaning equipment.

FIRST AID: If swallowed, call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person. **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 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. Take container, label or product name and P.C.P. Reg. No. with you when seeking medical attention.

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TOXICOLOGICAL INFORMATION: Malathion is an organophosphate that is a cholinesterase inhibitor. Typical symptoms of overexposure to cholinesterase inhibitors include headache, nausea, dizziness, sweating, salivation, runny nose and eyes. This may progress to muscle twitching, weakness, tremor, incoordination, vomiting, abdominal cramps and diarrhea in more serious poisonings. A life-threatening poisoning is signified by loss of consciousness, incontinence, convulsions, and respiratory depression with a secondary cardiovascular component. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate degree of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as pralidoxime chloride, may be therapeutic if used early; however, use only in conjunction with atropine. In cases of severe acute poisoning, use antidotes immediately after establishing an open airway and respiration. With oral exposure, the decision of whether to induce vomiting or not should be made by an attending physician.

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Keep in original container during storage. Isomalathion, a toxic metabolite of malathion, forms when malathion product is stored at elevated temperatures or for extended periods of time. Malathion product must be stored in a cool (<20-23 degrees C) dry, well ventilated place away from seed, fertilizer or other pesticides and for no longer than one year.

DISPOSAL:

Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank. Follow provincial instruction for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the Manufacturer or the Provincial Regulatory Agency. Contact the Manufacturer and the Provincial Regulatory Agency in case of a spill and for clean-up of spills.

ENVIRONMENTAL HAZARDS

TOXIC to aquatic organisms. TOXIC to birds. TOXIC to bees. TOXIC to certain beneficial insects.

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 .