

87.07.16

PURO GUARD

SHOK

EMULSIFIABLE CONCENTRATE

BARN AND LIVESTOCK

LIQUID

INSECTICIDE

for use in:

- hog, dairy and beef barns
- milking parlors - poultry houses

to control:

- house fly
- stable fly
- mosquitoes
  - gnats
- horse fly
- horn fly
- face fly, etc.

AGRICULTURAL

SHAKE WELL  
BEFORE USING

READ THE LABEL  
BEFORE USING

GUARANTEE:

Pyrethrins.....1.0%  
Piperonyl Butoxide.....10.0%

REGISTRATION No. 18202  
PEST CONTROL PRODUCTS ACT

PUROGUARD INSECTICIDES LIMITED  
264, Querbes street,  
Dorion, Que.  
J7V 1J7

1 litre

#### SPACE SPRAY:

To control house fly, stable fly, mosquitoes, and gnats, in dairy, hog and beef barns, milking parlors, milk rooms and poultry houses. Remove all animals from barn before using as a space spray. Dilute at the rate of 1 part concentrate in 9 parts water. Shake well before using. Close doors and windows. Apply as a fog or fine mist directing spray upwards to all parts of the room especially windows and other light sources, using U.L.V. equipment. Use 200-300 mL of solution/m<sup>3</sup>. Leave the room closed for 20 minutes before ventilation. The ideal time of the day for spraying is early morning. Spray only when temperature is under 32°C. It must be protected from sun rays. Do not forget to close container after use. Repeat application as necessary. Ventilate treated areas thoroughly for at least 30 minutes before animal re-entry.

#### LIVESTOCK SPRAY:

To control fleas, stable flies, horse flies and deer flies, on cattle, sheep, horses, goats and hogs. Dilute 1 part concentrate in 9 parts of water. Apply once daily at the rate of 30-60 mL/animal to wet the hair thoroughly with particular attention to the legs, flanks, topline and other body areas commonly attacked by these flies. For flies, repeat weekly or as needed. For fleas, repeat as necessary.

To control horn flies, house flies, mosquitoes and gnats on cattle, sheep, horses, goats and hogs. Dilute 1 part concentrate in 39 parts of water. Apply at the rate of 30-60 mL/animal to wet the hair thoroughly with particular attention to the legs, flanks, topline and other body areas commonly attacked by these flies. Repeat at intervals of 5-12 days or as needed when flies are emerging in large numbers.

To control face flies on cattle, sheep, horses, goats and hogs. Dilute 1 part concentrate in 9 parts of water. Shake well before using. Use a sprayer which produces large wetting droplets. Apply to the face of the animal in the morning before releasing to pasture. Take care not to spray in animal's eyes. Apply at the rate of 30 mL/animal. Repeat daily as needed.

To control bedbugs and mites in poultry houses. Dilute 1 part concentrate with 9 parts of water. Spray crevices and cracks where the bedbugs and mites hide. Repeat as necessary.

To control biting lice and sucking lice on cattle, horses, sheep, goats and hogs. Dilute 1 part concentrate with 100 parts of water. Spray to thoroughly wet the hair of the animal including

the head. Repeat in 10 days.

PRECAUTIONS:

Flammable mixture. Product contains petroleum distillate. Do not store, pour or use near fire or flame. Wear mask or respirator when applying spray mist. Wear protective clothing. Harmful if swallowed, inhaled or absorbed through skin. Wash thoroughly with soap and water after handling. Do not contaminate feed, water or food stuffs. Take care not to spray in animal's eyes. Treat dairy cattle before milking, wash udders before milking. Do not use more often than once a day. In dairy barns and milking parlors, apply only when plant is not in operation. Remove all food before treatment. Do not remain in treated areas. Ensure proper ventilation after sealed areas have been treated. Cover milk, milking utensils and all food processing surfaces to prevent contamination from spray and dead insects. Any treated surface that may contact food or feed products should be washed thoroughly with potable water after spraying and before re-use. Do not use in rooms where milk is processed, handled or stored. Avoid contact with skin and eyes. KEEP OUT OF REACH OF CHILDREN. Dispose of empty container in regular garbage.

FIRST AID:

Product contains petroleum distillate, if swallowed, DO NOT induce vomiting. Obtain medical attention immediately. If in eyes, flush with plenty of water. If on skin, wash with soap and water. If irritation persists, obtain medical attention.

NOTICE TO USER:

This product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

WARRANTY:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising out of the use or handling of this product and accepts the product on that condition.

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