Livestock and Poultry Insecticide

ACTIVE INGREDIENT: Pyrethrins a botanical insecticide 1.40%
OTHER INGREDIENTS: 98.60%

This product contains 0.108 lbs. Pyrethrins per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION / PRECAUCIÓN
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

See inside booklet for First Aid, Precautionary Statements, Directions for Use and Storage and Disposal

Manufactured for:
MGK
7325 Aspen Lane North
Minneapolis, MN 55428
EPA Reg. No. 1021-1771
EPA Est. No. 47000-IA-1
F7443
Rev. 0517a-0919

NET CONTENTS: 1 QUART
## FIRST AID

**IF SWALLOWED:**
- Call a poison control center 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 the poison control center 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 center 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 center 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 center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.
PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of barrier laminate, nitrile or neoprene rubber or Viton.

Mixers, loaders, applicators, and other handlers must wear the following:

- Long-sleeved shirt
- Long pants
- Shoes and socks
- Chemical-resistant gloves

In addition to the above PPE, applicators using handheld foggers in an enclosed area must wear:

- A particulate respirator with any N, R, or P filter with NIOSH approval prefix TC84A or
- A NIOSH-approved gas mask with a canister filter with NIOSH approval prefix TC 14G, or
- A NIOSH-approved powered air purifying respirator with HE filter with NIOSH approval prefix TC-21C.

Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides 40 CFR 170.240 (d)(4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.
ENVIRONMENTAL HAZARDS
This pesticide is highly toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging in the treatment area.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

NON-AGRICULTURAL USE REQUIREMENTS
The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter until vapors, mists, and aerosols have dispersed and the treated area has been thoroughly ventilated.

Keep unprotected persons out of treated areas until sprays have dried.

Wear protective clothing when using or handling this product to help avoid exposure to eyes and skin. Eye protection, gloves, a long-sleeved shirt and long pants are recommended.

Do not enter or allow others to enter until sprays have dried.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

USER SAFETY RECOMMENDATIONS
Users should:
Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
USE RESTRICTIONS:
- Do not make applications during the rain.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and dead or falling insects.
- Do not remain in the treated area. Exit area immediately and remain outside the treated area until aerosols, vapors and/or mists have dispersed.
- Not for use in outdoor residential misting systems (whether indoor or outdoor).
- Do not reapply within 3 days, except under extreme pest pressure.
- In case of extreme pest pressure, do not reapply within 24 hours.
- Do not apply this product in a way that will contact workers or other persons either directly or through drift.
- Only protected handlers may be in the area during application.
- Not for use in outdoor metered release devices.
- Keep unprotected persons out of treated areas until sprays have dried.
- Allow spray to dry before allowing adults, children or pets on treated areas.
- Do not apply more than 10 times per season.
FOR USE AS A LIVESTOCK SPRAY:

<table>
<thead>
<tr>
<th>Pest</th>
<th>Application Rates</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>To kill horn flies, house flies, mosquitoes and gnats</td>
<td>Dilute at the rate of 5 to 10 fl. oz. per gallon of water and apply to wet the hair thoroughly with particular attention to topline, underline, flanks, withers and other infested areas.</td>
<td>Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill stable flies, horse flies, and deer flies</td>
<td>Dilute at the rate of 9 to 14 fl. oz. per gallon of water and apply a quart per adult animal to wet the hair thoroughly with particular attention to the legs, flanks, barrel, topline and other body areas commonly attacked by these flies.</td>
<td>Repeat treatment each week as needed. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill face flies</td>
<td>Dilute at the rate of 9 fl. oz. per gallon of water and apply using spray which produces large wetting droplets. Apply to the face of the animal in the morning before releasing to pasture. Apply sufficiently to wet the face but not more than 1.5 fl. oz. of diluted solution per animal.</td>
<td>Do not apply more than 1 time per day.</td>
</tr>
</tbody>
</table>

(Continued)
<table>
<thead>
<tr>
<th>Pest</th>
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<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>To kill biting and sucking lice on cattle, horses, sheep, goats and hogs</td>
<td>Dilute at the rate of 1 quart with 16 gallons of water (3 fl. oz. with 1 gallon of water) and spray to thoroughly wet the hair of the animal including the head and brush of the tail.</td>
<td>Repeat treatment in 10 days to kill newly hatched lice. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill sheep “tick” or ked</td>
<td>Dilute at the rate of 5 to 10 fl. oz. per 4 gallons of water and thoroughly wet all portions of the body by dipping or by spraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool.</td>
<td>Treat at a rate sufficient to wet the animal. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill fleas and ticks on livestock and to obtain protection against reinfestation</td>
<td>Dilute at the rate of 9 fl. oz. per gallon of water and wet the animal by dipping or spraying. This product may also be used for livestock quarters.</td>
<td>Do not spray pets. For best results against fleas and ticks animal quarters and bedding should be treated. Remove and destroy old bedding. To reduce infestation, thoroughly spray the animal’s bedding and sleeping quarters. Put fresh bedding in quarters after spray has dried. Do not apply more than 1 time per day.</td>
</tr>
</tbody>
</table>
FOR USE AS A POULTRY SPRAY:

<table>
<thead>
<tr>
<th>Pest</th>
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<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>To kill poultry lice</td>
<td>Using a dilution of 9 to 14 fl. oz. of concentrate per gallon of water spray roosts, walls and nests or cages thoroughly.</td>
<td>It is not necessary to remove poultry from the housing unit during treatment. This should be followed by spraying over the birds with a fine mist. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill bed bugs and mites on poultry and in poultry houses</td>
<td>Dilute at the rate of 9 to 14 fl. oz. per gallon of water and spray crevices of roost poles, cracks in walls and cracks in nests where the bed bugs and mites hide.</td>
<td>This should be followed by spraying over the birds with a fine mist. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill adult darkling beetles (lesser mealworms)</td>
<td>Dilute 1 to 3 fl. oz. of PyGanic Livestock and Poultry Insecticide per gallon of water. Using a power or proportioner-type sprayer, apply a uniform spray until wet at pressures of 80 to 100 pounds per square inch to surfaces such as interior walls, roosting posts, structural support pillars, and other surfaces where adult beetles are observed. One gallon of spray mixture covers 250 to 500 sq. ft. Do not contaminate food/feed or water.</td>
<td>For maximum effectiveness, treatments should coincide with poultry house clean out and litter replacement as this activity will tend to flush beetles to vertical surfaces where they will be exposed to the spray. Indoor control can be enhanced by making perimeter treatments around the outside of buildings. To prevent immigrating adult beetles, apply a uniform band of spray 2 feet up and 1 to 4 feet out from the foundation. Do not apply more than 1 time per day.</td>
</tr>
</tbody>
</table>
FOR USE IN BARNS, DAIRIES, MILKING PARLORS, MILKING ROOMS AND POULTRY HOUSES:
Do not apply when food, feed, and/or water is present.
Prior to space spray applications, cover or remove food.
Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.

To kill listed flying insects including: Flies, Fruit Flies, Mosquitoes, Gnats, Wasps, Hornets and Small flying Moths, dilute at the rate of 9 fl. oz. per gallon of water. Apply dilution as a fog or fine mist (at approximately 2 fl. oz. per 1,000 cu. ft. of space, directing the nozzle for maximum coverage and above livestock and poultry toward the ceiling and upper corners of the area being treated. For best results, close doors and windows before spraying, and keep them closed for 10 to 15 minutes. Applicator must vacate the treated area and ventilate it prior to returning.

DIRECTIONS FOR USE IN COMMERCIAL ANIMAL PREMISE AUTOMATIC MISTING SYSTEMS:
DO NOT apply when food, feed and/or water is present.

When using this product, installers and service technicians must comply with the license certification, or registration requirements of the state(s), tribe(s) or local authority(ies) where they are installed.

Direct nozzles to spray towards the target area and away from areas where people are typically present. Do not use in an evaporative cooling system. Do not use in misters located within 3 feet of air vents, air conditioner units or windows.

If used in a system with a reservoir tank for the end use dilution, the system reservoir tank must be locked. Securely attach the end use pesticide label and a dilution statement to the system reservoir tank in a weather protected area or plastic sleeve. The dilution statement must be phrased as follows: this container holds ___ parts PyGanic® Livestock and Poultry Insecticide to ___ parts water.

This product must only be used in systems that have been calibrated to apply no more than the maximum application rate of .0033 lbs. a.i. / 1,000 cu. ft. space sprays when non-domestic animals are present.
STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Keep this product in a tightly closed container when not in use. Store in a cool, dry (preferably locked) area. Post as a pesticide storage area. Always store pesticides in the original container. Store away from food, feed, seed, fertilizers, and veterinary supplies. Place formulations on lower shelves and dry formulations above.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container.
Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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Livestock and Poultry Insecticide

GROUP 3A INSECTICIDE

ACTIVE INGREDIENT:
Pyrethrins - a botanical insecticide derived from chrysanthemums

OTHER INGREDIENTS:

This product contains 0.108 lbs. Pyrethrins per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION / PRECAUCIÓN
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

See inside booklet for First Aid, Precautionary Statements, Directions for Use and Storage and Disposal

Manufactured for:
MGK
7325 Aspen Lane North
Minneapolis, MN 55428
EPA Reg. No. 1021-1771
EPA Est. No. 47000-IA-1
F7443
Rev. 0517a-0120

NET CONTENTS: 1 QUART
PyGanic® Livestock and Poultry Insecticide

ACTIVE INGREDIENT:
Pyrethrins a botanical insecticide 1.40%
OTHER INGREDIENTS:
98.60%

This product contains 0.108 lbs. Pyrethrins per gallon.

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KEEP OUT OF REACH OF CHILDREN
CAUTION / PRECAUCIÓN
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(Find you do not understand the label, find someone to explain it to you in detail.)

FIRST AID

IF SWALLOWED:
• Call a poison control center 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 the poison control center 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 center 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 center 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 center or doctor for further treatment advice.

Rinse skin immediately with plenty of water for 15-20 minutes. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides 40 CFR 170.240 (a) (4)(i), the handler PPE requirements may be reduced or modified as specified in the WPS.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of barrier laminate, nitrile or neoprene rubber or Viton.

Mixers, loaders, applicators, and other handlers must wear the following:
• Long-sleeved shirt
• Long pants
• Shoes and socks
• Chemical-resistant gloves

In addition to the above PPE, applicators using hand-held foggers in an enclosed area must wear:
• A particulate respirator with any N, R, or P filter with NIOSH approval prefix TC84A or
• A NIOSH-approved gas mask with a cartridge filter with NIOSH approval prefix TC 14C, or
• A NIOSH-approved powered air-purifying respirator with HE filter with NIOSH approval prefix TC-21C.

Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

CAUTION / PRECAUCIÓN
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

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IF SWALLOWED:
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• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by the poison control center 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 center 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 center 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 center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8172.

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Environmental Hazards

This pesticide is highly toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging in the treatment area.

User Safety Recommendations

Users should:
Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter until vapors, mists, and aerosols have dispersed and the treated area has been thoroughly ventilated.

Keep unprotected persons out of treated areas until sprays have dried.

Wear protective clothing when using or handling this product to help avoid exposure to eyes and skin. Eye protection, gloves, a long-sleeved shirt and long pants are recommended.

Do not enter or allow others to enter until sprays have dried.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Manufactured by
MGK
7325 Aspen Lane North
Minneapolis, MN 55428

EPA Reg. No. 1021-1771
EPA Est. No. 1021-MN-2

Net Contents: 54.88 GAL. / 420.00 LBS.

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.
USE RESTRICTIONS:

- Do not make applications during the rain.
- When used in dairy barns or facilities: Close milk bulk tanks to prevent contamination from spray and dead or falling insects.
- Do not remain in the treated area. Evacuate area immediately and remain outside the treated area until aerosols, vapors and/or mists have dispersed.
- Do not remain within 3 days, except under extreme pest pressure.
- In case of extreme pest pressure, do not reapply within 24 hours.
- Do not apply in a way that will contact workers or other persons either directly or through drift.
- Only protected handlers may be in the area during application.
- Do not remain in the treated area during application.
- Do not remain in outdoor metered release devices.
- Keep unprotected persons out of treated areas until sprays have dried.
- Allow spray to dry before allowing adults, children or pets on treated areas.
- Do not apply more than 10 times per season.

FOR USE AS A LIVESTOCK SPRAY:

<table>
<thead>
<tr>
<th>Pest</th>
<th>Application Rates</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>To kill horn flies, house flies, mosquitoes and gnats</td>
<td>Dilute at the rate of 5 to 10 fl. oz. per gallon of water (39 to 80 ml/L of water) and apply to wet the hair thoroughly with particular attention to topline, underline, flank, withers and other infested areas</td>
<td>Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers. Do not apply more than once per day.</td>
</tr>
<tr>
<td>To kill stable flies, horse flies, and deer flies</td>
<td>Dilute at the rate of 9 to 14 fl. oz. per gallon of water (71 ml to 111 ml/L of water) and apply a quart per adult animal to wet the hair thoroughly with particular attention to the legs, flanks, barbel, topline and other body areas commonly attacked by these flies.</td>
<td>Repeat treatment each week as needed. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill face flies</td>
<td>Dilute at the rate of 9 fl. oz. per gallon of water (70.3 ml/L of water) and apply using spray which produces large wetting droplets. Apply to the face of the animal in the morning before releasing to pasture.</td>
<td>Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill biting and sucking lice on cattle, horses, goats and hogs</td>
<td>Dilute at the rate of 1 quart with 16 gallons of water (5.4 fl. oz. with 1 gallon (23.8 ml/L of water)) and spray to thoroughly wet the hair of the animal including the head and brush of the tail.</td>
<td>Repeat treatment in 10 days to kill newly hatched lice. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill sheep “tick” or ked</td>
<td>Dilute at the rate of 5 to 10 fl. oz. per 4 gallons of water (9.8 to 19.5 ml/L of water) and thoroughly wet all portions of the body by dipping or by spraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool.</td>
<td>Treat at a rate sufficient to wet the animal. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To kill flies and lice on livestock and to obtain protection against reinfection</td>
<td>Dilute at the rate of 9 fl. oz. per gallon of water (71 ml/L of water) and wet the animal by dipping or spraying. This product may also be used for livestock quarters.</td>
<td>Do not spray pets. For best results against flies and lice treat quarters and bedding and should be treated. Remove and destroy old bedding. To reduce infestation, thoroughly spray the animal’s bedding and sleeping quarters. Put fresh bedding in quarters after spray has dried. Do not apply more than 1 time per day.</td>
</tr>
</tbody>
</table>

FOR USE AS A POULTRY SPRAY:

<table>
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<tr>
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</thead>
<tbody>
<tr>
<td>To control poultry lice</td>
<td>Using a dilution of 9 to 14 fl. oz. of concentrate per gallon of water (70 to 109 ml/L of water) spray roosts, walls and nests or cages thoroughly.</td>
<td>It is not necessary to remove poultry from the housing unit during this treatment. Should be followed by spraying over the birds with a fine mist. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To control bed bugs and mites on poultry and in poultry houses</td>
<td>Dilute at the rate of 9 to 14 fl. oz. per gallon (70 to 109 ml/L of water) of water and spray crevices of roost poles, cracks in walls and cracks in nests where the bed bugs and mites hide.</td>
<td>This should be followed by spraying over the birds with a fine mist. Do not apply more than 1 time per day.</td>
</tr>
<tr>
<td>To control adult drucking beetles (lesser mealworms)</td>
<td>Dilute 1 to 3 fl. oz. of PyGanic® Livestock and Poultry Insecticide (70 ml/L of water). Using a sprayer with a proportioner-type sprayer, apply a uniform spray until wet pressures of 80 to 100 lbs per square inch (551 KPa to 889 KPa) in particular to vertical surfaces where they will be exposed to the spray. Indoor control can be enhanced by making perimeter treatments around the outside of buildings. To prevent immigrating adult beetles, apply a uniform band of spray 2 feet (61 cm) up and 1 to 4 feet (0.3 m to 1.2 m) out from the foundation. Do not apply more than 1 time per day.</td>
<td></td>
</tr>
</tbody>
</table>

FOR USE IN BARRNS, DAIRES, MILKING PARLORS, MILKING ROOMS AND POULTRY HOUSES:

- Do not apply when food, feed, and/or water is present.
- Prior to space spray applications, cover or remove food.
- Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.
- To kill listed flying insects including: Flies, Fruit Flies, Mosquitoes, Gnats, Wasps, Hornets and Small flying Moths, dilute at the rate of 9 fl. oz. per gallon (71 ml/L of water). Apply dilution as a fog or fine mist (at approximately 2 fl. oz. per 1,000 cu. ft. of space (2 m3/min)), directing the nozzle for maximum coverage and above livestock and poultry toward the ceiling and upper corners of the area being treated. For best results, close doors and windows before spraying, and keep them closed for 10 to 15 minutes. Applicator must vacate the treated area and ventilate it prior to returning.

DIRECTIONS FOR USE IN COMMERCIAL ANIMAL PREMISE AUTOMATIC MISTING SYSTEMS:

- Do NOT apply when food, feed and/or water is present.

When using this product, installers and service technicians must comply with the license certification, or registration requirements of the state(s), tribe(s) or local authority(ies) where they are located.

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE:

- Keep this product in a tightly closed container when not in use. Store in a cool, dry (preferably locked) area. Post as a pesticide storage area.
- Always store pesticides in the original container. Store away from food, feed, seed, fertilizers, and veterinary supplies. Place formulations on lower shelves and dry formulations above.

PESTICIDE DISPOSAL:

- Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

- Do not re-use or refill this container.
- Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tie container on its side and roll it back and forth ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsates into application equipment or a mix tank, or store rinsates for later use or disposal. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities.

STORAGE AND DISPOSAL

For more information, please visit the manufacturer’s website or contact their customer service.