

Clinafarm[®] smoke generator

0061-5210-01

For the control of *Aspergillus fumigatus* in cleaned poultry and turkey hatchery equipment prior to the introduction of eggs, including empty hatcher cabinets, settlers, coolers and egg and chick handling equipment.

ACTIVE INGREDIENT:

Imazalil (enilconazole): 1-(2-(2,4-Dichlorophenyl)-2-(2-propenyloxy)ethyl)-1H-imidazole 16.0% w/w

OTHER INGREDIENTS 84.0%

5 grams Imazalil (enilconazole) per canister TOTAL... 100.0% w/w

KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

See side panel for additional precautionary statements.

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

HOT LINE NUMBER: Have the product container or label with you when calling the poison control center or doctor or going for treatment. For incidents involving humans, call 1-800-680-9206. You may also contact the Rocky Mountain Poison Center at 1-303-595-4869 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This chemical is toxic to fish.

PRECAUTIONARY STATEMENTS • HAZARDS TO HUMANS AND DOMESTIC ANIMALS • DANGER - PELIGRO
Corrosive. Causes irreversible eye damage. May be fatal if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing spray mist. Wear goggles, face shield, or safety glasses. Wear long sleeved shirt, long pants, shoes, socks, and chemical resistant gloves (barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride, or viton, selection category C). The unignited content of the canister contains a strong oxidizing agent which may cause irreversible eye damage.

TAKE TIME



OBVERSE LABEL
DIRECTIONS



MERCK
Animal Health

Net contents:

24 - 1.27 oz (24 - 35.9g) canisters

PERSONAL PROTECTIVE EQUIPMENT: Some materials that are chemical-resistant to this product are made of barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride or viton. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart. All handlers must wear long-sleeved shirt and long pants. Handlers entering the treated area before the ventilation period is over must wear: Long-sleeved shirt and long pants, Shoes plus socks, Goggles, face shield or safety glasses, Chemical-resistant gloves, and a NIOSH-approved respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or an organic-vapor cartridge or canister with any, N, R, P or HE prefilter.

USER SAFETY REQUIREMENTS: 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.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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

PHYSICAL/CHEMICAL HAZARDS: Flammable. Do not use or store near heat or open flame.

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

GENERAL PRECAUTIONS AND RESTRICTIONS: Do not apply this product in a way that will contact workers or other persons. Only protected handlers may be in the area during application. For the control of *Aspergillus fumigatus* in cleaned poultry and turkey hatchery equipment prior to the introduction of eggs: such as empty hatcher cabinets, settlers, coolers and egg and chick handling equipment. Imazalil will dramatically reduce the levels of *Aspergillus fumigatus* in treated areas. Each canister contains sufficient Imazalil and smoke generating material to cover an enclosure of 400 to 500 cubic feet. This product may not be used when egg or poultry are present. Treatment of the hatchery equipment should be the final step prior to introduction of the eggs. Do not remove canisters from the container except for immediate use. After equipment has been thoroughly cleaned and disinfected, place a smoke canister of Imazalil on a noncombustible surface. Keep everyone, except applicators, out of treatment site prior to and during application. Before starting, the area to be treated must be closed off to prevent air currents from diluting smoke. Ventilation ducts may be treated, but fans must be shut off. Ignite the wick of the canister. The treatment site must be vacated immediately after lighting the smoke canister. Within 60 seconds, the canister will be through smoking. The smoke must be allowed to settle and contact the surfaces for no less than 1/2 hour but preferably up to at least 12 hours before fumigated equipment and areas are used.

Do not enter or allow others to enter the treated area if smoke is still visible. Do not reenter the unventilated area for at least 12 hours. For ventilated areas, do not enter or allow others to enter the treated areas until the area has been mechanically ventilated (fans) for at least 2 hours. If no mechanical ventilation is used, do not enter or allow others to enter the treated areas for at least 12 hours after application is complete. Early entry is permitted only in an emergency or to operate ventilation equipment, provided that the person is wearing personal protective equipment required for such entry (see PPE requirements on this label.) After the ventilation requirements have been met, workers entering the treatment area to remove canisters must wear chemical resistant gloves. Post signs at the entrances to the hatchery before the application begins and keep the signs in place until the mechanical ventilation period is over or, if no mechanical ventilation is used, for at least 12 hours after application is complete. The signs must contain the following word in a size that can easily be read: Danger/Peligro, Do Not Enter/No Enter.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store in a cool, dry place. Storage temperature should not exceed 100°F.

PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. **CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer empty canisters for recycling, if available, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. If outer carton is contaminated and cannot be reused, offer for recycling if available or place in trash, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOTICE OF WARRANTY: To the extent consistent with applicable law, Merck Animal Health makes no warranty of merchantability, fitness for any purpose, or otherwise, expressed or implied, concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

Manufactured for: Intervet Inc. (d/b/a Merck Animal Health), 2 Giralda Farms, Madison, NJ 07940. Rev. 12/16. EPA Reg. No. 773-56. EPA Est. No. 39775-GBR-001
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