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**DIRECTIONS FOR USE:** 

## For the Control of Fly Larvae:

Apply HokoEx at intervals exceeding 14 days.

Apply HokoEx at a dose of 250g/ 10m<sup>2</sup>, independent of the method of application.

Apply HokoEx either as dry granules by dispersal if the manure is liquid or very moist, or dilute 250g in 1-4L of water for spraying or 10L of water for pouring using a watering can. In case the manure is dry apply by pouring only.

The simultaneous use of insecticide specific to adult flies, particularly coinciding with the first application of HokoEx, can significantly enhance fly control.

In rearing facilities for CATLLE and HORSES apply HokoEx in a 50 cm band along the walls, under and next to machinery installations by pouring or spraying. When treating liquid manure the granules can be dispersed directly. The first application is best carried out 1-3 days after dung removal. In cow sheds with slatted floors apply HokoEx uniformly to the entire surface.

In PIG stys with completely slatted floors apply HokoEx to the entire surface, in the case of partially slatted floors apply to the slatted sections and the borders of the rest areas. Apply either by dispersal of dry granules, or pouring, or spraying. If possible treat before housing the pigs, shortly after manure or slurry removal is best.

In POULTRY houses with a slurry reservoir and in the presence of moist or liquid manure, disperse HokoEx granules directly, in dry manure situations use the pouring or spraying method. Apply to the entire surface. Commence treatment approximately 1 week after removal of excrement but before a depth of 10cm has accumulated.

HokoEx can also be used in sheep and goat sheds, rabbit farms, zoological gardens in the same manor.

Application Interval = 6 weeks

25g/m²







**HokoEx** is a larvicide used to control flies and fly larvae in intensive livestock units, manure heaps and landfill sites including waste management sites. Contains a potent growth disruptor specific to all fly species.

#### **CONTAINS:**

Cyromazine: 2.0% w/w (20 g/kg) Soluble Granule (SG) formulation.

H412 Harmful to aquatic life with long lasting effects. P280 Wear protective gloves and protective clothing.

P273 Avoid release to the environment.
P501 Dispose of contents/container in accordance with National regulation.

# MANUFACTURER: HOKOCHEMIE GmbH

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HokoEx, Hoko and the figurative OKO mark are respectively registered trademarks of Hokochemicals Itd. liab. co., Weggis Switzerland.

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BATCH NO: PLEASE SEE STAMP ON PACKAGING
EXPIRY DATE: PLEASE SEE STAMP ON PACKAGING
PRODUCTION DATE: PLEASE SEE STAMP ON PACKAGING



www.hokoex.uk



STATUTORY CONDITIONS OF APPROVAL RELATING TO USE. FOR USE ONLY AS AN INSECTICIDE.

FOR USE ONLY BY PROFESSIONAL OPERATORS.

READ ALL PRECAUTIONS BEFORE USE

Application rate: See "DIRECTIONS FOR USE" for details on dose rates. Users must comply in full with all their legal responsibilities under the Control of Pesticides Regulations, 1986 (as amended), including complying with all Conditions of Approval.

HSE No. 8466 PCS No. 95098

#### USE PRECAUTIONS:

The COSHH (Control of Substances Hazardous to Health) Regulation 2002 (as amended) apply to the use of this product at work.

Avoid excessive contamination of coveralls.

DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

This material and its container must be disposed of in a safe way. UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS UNTIL SURFACES ARE DRY.

DO NOT APPLY DIRECTLY TO LIVESTOCK AND POULTRY. EXCLUDE ALL PERSONS AND ANIMALS DURING TREATMENT. COVER ALL WATER STORAGE TANKS before application. HAZARDOUS TO BEES.

Protect milk machinery and milk containers from contamination.
WASH HANDS AND EXPOSED SKIN before meals and after use.
KEEP IN A SAFE PLACE

COLLECT EGGS AND REMOVE FEED, EXPOSED WATER AND MILK BEFORE APPLCIATION.

NOT TO BE USED ON MANURE INTENDED FOR THE PRODUCTION OF MUSHROOM COMPOST.

APPLICATIONS SHOULD BE MADE TO MOIST AREAS WHERE FLIES ARE

IN DEEP PIT POULTRY HOUSES, WITH VERTICAL MULTI-TIERED CAGES WITH AUTOMATIC SCRAPERS, MORE EFFECTIVE DISTRIBUTION OF HOKOEX CAN BE ACHIEVED BY APPLYING A SERIES OF REDUCED DOSES OVER A PERIOD OF 3 WEEKS. APPLY 25G HOKOEX DISSOLVED IN 1 OR MORE LITRES OF WATER, 3 TIMES WEEKLY ON ALTERNATE WEEKLAYS FOR A 21 DAY PERIOD. IE A TOTAL OF 9 APPLICATIONS IN A TREATMENT CYCLE.

STRAINS OF SOME FLY SPECIES ARE RESISTANT TO INSECTICIDES. WHERE FLIES RESISTANT TO PRODUCTS CONTAINING CYROMAZINE OCCUR, HOKOEX IS UNLIKELY TO GIVE SATISFACTORY CONTROL. REPEAT TREATMENTS ARE LIKELY TO RESULT IN LOWER LEVELS OF CONTROL.

IF RESISTANCE TO HOKOEX IS SUSPECTED THIS SHOULD BE REPORTED TO THE MANUFACTURER AND ADVICE SOUGHT ON APPROPRIATE CONTROL MEASURES TO HELP PREVENT THE FURTHER DEVELOPMENT OR SPREAD OF RESISTANCE.

HOKOEX IS A LARVICIDE, IF IT IS APPLIED ON ITS OWN ADULT HORSEFLY NUMBERS WILL SLOWLY DECLINE FOLLOWING TREATMENT. USE HOKOEX AS PART OF AN INTEGRATED PEST MANAGEMENT APPROACH, INCLUDING APPROPRIATE NON-CHEMICAL CONTROL MEASURES. FLY POPULATIONS SHOULD BE MONITORED AND PRODUCT APPLICATIONS APPROPRIATELY TARGETED. THIS PRODUCT SHOULD NOT BE USED CONTINUOUSLY AGAINST

THIS PRODUCT SHOULD NOT BE USED CONTINUOUSLY AGAINST HOUSEFLIES IN INTENSIVE APPLICATIONS/REFUSE/WASTE TREATMENT SITES. IF SUSTAINED TREATMENT USING AN INSECTICIDE IS REQUIRED, ALTERNATE WITH PRODUCTS WITH DIFFERENT ACTIVE INGREDIENTS AND A DIFFERENT CONTROL METHOD (SUCH AS SPACE SPRAYS OR BAITS) AS PART OF A TREATMENT CYCLE TO REDUCE THE RISK OF RESISTANCE DEVELOPING.

## USE ONLY IN ACCORDANCE WITH THE DIRECTIONS ON THE LABEL

To avoid risks to man and the environment, comply with the instructions for use.