

MOSTYN HCT 7

INFORMATION SHEET FOR USE IN CONTROL OF WEST NILE VIRUS ONLY

INSECTICIDE FOR PROFESSIONAL USE TO CONTROL MOSQUITOES IN AN EMERGENCY TREATMENT PROGRAMME TO CONTROL WEST NILE VIRUS.

CONTAINS

CYPERMETHRIN 6.21 % w/w (55.2 g/l)

TETRAMETHRIN 1.00 % w/w (8.9 g/l)



HARMFUL: May cause lung damage if swallowed

IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN.

HARMFUL TO AQUATIC ORGANISMS AND MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT.

FLAMMABLE

Applications and uses

For use outdoors against mosquitoes in areas where there is evidence that transmission of West Nile Virus is occurring or there are cases of West Nile Fever.

A safe system of work must be followed including the use of suitable respiratory protective equipment (RPE) by operators and the exclusion of members of the public, other bystanders, domestic and farm animals and non-target wildlife (in so far as is reasonably practicable) from the area under treatment while the pesticide is being applied.

A buffer zone of 300 m should be employed with respect to apiaries and sensitive arthropod sites, sensitive water bodies that cannot be protected by a physical barrier (such as tarpaulin).

Applications should be restricted to around dusk when mosquitoes are active and foraging bees are no longer present.

Stable atmospheric conditions should be present (low wind speed ($<6 \text{ km h}^{-1}$)), wind direction should be taken into account where possible to avoid application upwind of sensitive sites and no application should be made during rain or intermittent showers

Directions for use

Dilute 1 litre of product with 21 litres of water and then apply 1 litre of diluted product per 10,000 square metres

STATUTORY CONDITIONS RELATING TO USE

FOR USE ONLY AS AN INSECTICIDE

The (COSHH) Control of Substances Hazardous to Health Regulations 2002 may apply to the use of this product at work.

FOR USE ONLY BY PROFESSIONAL OPERATORS.

Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SYNTHETIC RUBBER/PVC GLOVES when using plus EYE PROTECTION when diluting.

AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDRER REGULARLY.

DO NOT BREATHE FOG OR SPRAY MIST. Otherwise wear respiratory protective equipment and eye protection (see HSE Guidance Booklet HS (G) 53: "Respiratory Protective Equipment - a practical guide for users").

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

FLAMMABLE. AVOID naked flames and hot surfaces.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

ENSURE THERE IS A PHYSICAL BARRIER 300 METRES AWAY FROM TREATMENT AREA TO PREVENT CONTACT BY UNPROTECTED PERSONS AND ANIMALS UNTIL TREATED SURFACES ARE DRY.

UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS UNTIL SURFACES ARE DRY.

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

COVER ALL WATER STORAGE TANKS before application.

This material and its container must be disposed of in a safe way.

DO NOT APPLY DIRECTLY TO ANIMALS.

Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.

AVOID ALL CONTACT WITH PLANT LIFE – this relates only to coarse spray and fogging application, does not relate to ULV application when product has been diluted with water.

READ ALL PRECAUTIONS BEFORE USE

HSE 6575

*WASH HANDS AND EXPOSED SKIN before meals and after use.

*WASH SPLASHES from skin or eyes immediately.

*Keep out of the reach of children.

*Keep away from food drink and animal feedingstuffs.

*KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

*If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

This product is approved under the Control of Pesticide Regulations 1986, for use as directed.

HSE 6575