

PYKILL 25 PLUS

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

d-PHENOTHRIN 25.1% w/w (238 g/l)

TETRAMETHRIN 9.2% w/w (91 g/l)



**IRRITANT: RISK OF SERIOUS DAMAGE TO EYES.
IRRITATING TO SKIN**

DANGEROUS FOR THE ENVIRONMENT: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

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

SURFACE SPRAY: DILUTE 1 LITRE OF PRODUCT WITH 200 LITRES OF WATER.
THEN APPLY AT A RATE OF 1 LITRE OF DILUTED PRODUCT PER 30 SQUARE METRES OF SURFACE.

ULV: DILUTE 1 LITRE OF PRODUCT WITH 5 LITRES OF WATER, THEN APPLY 100 ML OF DILUTED PRODUCT PER 1000 CUBIC METRES.

**STATUTORY CONDITIONS RELATING TO USE
FOR USE ONLY AS AN INSECTICIDE
FOR USE ONLY BY PROFESSIONAL OPERATORS.**

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

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, gloves and eye/face protection.

**AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER
REGULARLY.**

Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).

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

**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.

When using do not eat drink or smoke.

EXCLUDE ALL PERSONS AND ANIMALS DURING TREATMENT.

Protect milk machinery and milk containers from contamination.

DO NOT APPLY DIRECTLY TO ANIMALS.

REMOVE OR COVER ALL FISH TANKS AND BOWLS before application.

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

**ENSURE THERE IS A PHYSICAL BARRIER 200 METRES AWAY FROM
TREATMENT AREA TO PREVENT CONTACT BY UNPROTECTED PERSONS
AND ANIMALS UNTIL TREATED SURFACES ARE DRY**

AVOID ALL CONTACT WITH PLANT LIFE.

DO NOT APPLY DIRECTLY TO LIVESTOCK AND POULTRY.

READ ALL PRECAUTIONS BEFORE USE

HSE 4900

*WASH ANY CONTAMINATION from skin or eyes immediately.

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

*Keep only in the original container.

*Keep container tightly closed.

*KEEP IN A SAFE PLACE.

*Keep out of the reach of children.

*Keep away from food drink and animal feedingstuffs.

*Keep away from sources of ignition - No smoking.

*COLLECT EGGS AND REMOVE FEED, EXPOSED WATER AND MILK
BEFORE APPLICATION.

This product is approved under the Control of Pesticide Regulations 1986, for use as directed.
HSE 4900