

Acibate 50 EC

Type and composition:

Insecticide for public health contains 50 % w/v Temephos in the form Emulsifiable concentrates (EC)

Mode of Action:

Non-systemic insecticide.

Advantage and properties:

Acibate: insecticide belong to organophosphorus, used in the fight against insect larvae that are vector of diseases, malaria and typhus fever, yellow

fever and other mosquito larvae, such as black fly larvae

Acibate: For highly effective, should be used in the first larval stage of insects. Acibate: If you use a hand-spraying machines and machine carrying on the back of dilute the pesticide with clean water as recommended rate.

Acibate: may fatal if inhaled or swallowed, suspected of damaging fertility or the unborn child, may cause genetic defects ,cause an allergic skin, flammable, cause harm to the members as a result of constant exposure, may cause drowsiness or dizziness, Very toxic to aquatic organisms, toxic to bees.

Application rate:

Type of water	Rate of application
Clean (standing water, shallow ponds, lake, woodland pools).	200 ml/100 liter water
Moderately polluted (Tidal waters, marshes, swamps	300 ml/100 liter water
Highly polluted drains, cesspits, and other water high inorganic matter content	500 ml/100 liter water

