



**Chemical and Biochemical Aspects, Decomposition and Environmental  
Impacts of Monocrotophos-Preview**

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**ABSTRACT**

*Monocrotophos is the Asia's most selling insecticide is a systemic and highly toxic organophosphorus pesticide that has been banned in many Countries and known to produce cholinergic and non-cholinergic effects. It listed as a Prior Informed Consent chemical, and it is still used extensively in developing Countries. Asian Countries are top user of monocrotophos because of its low cost, but same time people are using it to committing the suicides. This particular review involved in the study of toxicity, decomposition and fate in environment.*

**Keywords:** Monocrotophos, Insecticide, Toxicity, Decomposition.

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