

TECHNICAL DATA SHEET OF

PIRIMIPHOS-METHL 30% CS

Product name	Pirimiphos-methyl 30% CS
Catogery	Fungicide
CAS No.	23505 - 41 - 1
Mode of action	Insecticide with contact and respiratory action.
Use	Broad-spectrum control of Diptera and Coleoptera soil pests and some foliar pests on bananas and other fruit, field crops, ornamentals, turf, vegetables, etc. Also used as a seed treatment, and in compost to control sciarid and phorid flies on mushrooms. This product also used to control flies.
Rate of use	10ml/m ² (formulated product)
Method of application	Residual spray
Restrictions of use	This product toxic to human and poultry, wear protective measures when use this products. People permit enter into room 1 hour after indoor spray. This product is toxic to aquatic organism, bees and silkworm, pay attention to it when use this product. Do not mix with alkaline material, keep out of reach of children. Lactation women and pregnant women forbid contact this product. Waste should be properly treated, don't dispose randomly, don't use for other purpose.
Mammalian toxicity	
Acute oral	LD ₅₀ for rats > 140–200 mg/kg (active ingredient)
Acute dermal	LD ₅₀ for rats > 1000–2000 mg/kg (active ingredient)
Acute inhalation	LC ₅₀ (4 h) for rats > 5.0 mg/L (active ingredient)
Environmental fate	Soil/Environment Soil DT ₅₀ 21–70 d (non-sterile, aerobic, o.m. 1.8–6.3%, pH 6.0–7.5). Handling: Keep out of reach of children. Harmful if swallowed. Avoid contact with skin and clothing. After work, remove protective clothing and equipment, wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Clean up spilled material immediately, and wash clothes, equipment and work area after use.
Handling and storage	Storage: Store in tightly closed original container in a cool, dry well-ventilated area out of direct sunlight. Do not store with food, feed stuffs, fertilizers and seeds. See product label for further



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	handling/storage precautions relative to the end use of this product.
Package	1L bottle or customized package