

THIONEX® is Makhteshim's insecticide containing Endosulfan..
THIONEX® is a broad-spectrum insecticide with long lasting effect.
THIONEX® does not harm bees, beneficial insects and birds, however, toxicity to fish is very high.
THIONEX® is not an irritant to skin and eyes.
THIONEX® does not accumulate in warm-blooded animals.
THIONEX® compatible with most insecticides, acaricides and fungicides.
THIONEX® is not phytotoxic when used according to label recommendations.



Advantages

Well established efficacy.

Active against a broad range of pests.

Registered world - wide for many crops and pests.

Included in IPM (Insect Pest Management) program.

First choice for Heliothis control in cotton and other crops.

No effect on flavor and aroma of treated crops.

Fast acting.

High quality - ISO 9002 approved.



Formulations



Technical grade	min. 97% A.L.
Emulsion concentrate (EC)	350, 375, 500 gr./L
Wettable powder (WP)	35%, 50%
Ultra low volume (ULV)	250 - 350 gr./L
Granules (G)	3%
Combinations: Methofan - Thionex & Methomly 186 EC	

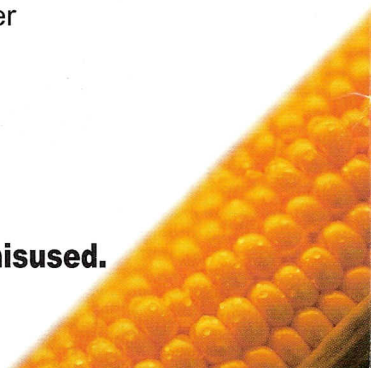
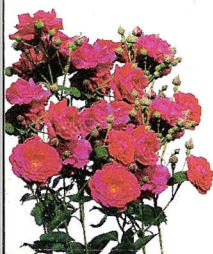
Commercial Uses & Application Rates

Crop	Application rate (as A.I.)
Fruit trees	40-60 gr./100 lit
Cocoa	250-400 gr./ha.
Citrus	40-60 gr./100lit
Coffee	500-700 gr./ha.
Vegetables	40-80 gr./100 lit
Cotton	500-900 gr./ha.
Maize & Sorghum	500-900 gr./ha.
Oranamentals	40-60 gr./100 lit.

Toxicity Data

Actue oral	LD ₅₀	80 mg/kg.
Acute dermal	LD ₅₀	351 mg/kg
Acute inhalation	LC ₅₀	0.0345 mg/l air (4 hrs)
Eye irritation	Non-to-low irritant	
Dermal irritation	Non-irritant	
Skin sensitization	Non-sensitizer	

STOP! All pesticides can be harmful to health and environment if misused.
 Read label carefully and use only as directed.



ONEX



TREATING YOUR CROPS WITH THIONEX

PESTS

	COFFEE	COCOA	COTTON	BEANS	TOBACCO	VEGETABLES	MAIZE	ORNAMENTALS
Antestia bugs	✓							
Aphids	✓	✓	✓	✓	✓	✓	✓	✓
Armyworms			✓	✓	✓	✓	✓	✓
Beetles	✓	✓	✓	✓	✓	✓	✓	✓
Bollworms			✓	✓	✓	✓	✓	✓
Bugs	✓		✓	✓		✓		✓
Cabbage looper				✓	✓	✓		
Cabbage moth						✓		
Cabbage worm						✓		
Capsid		✓	✓	✓	✓	✓		✓
Coffee berry borer	✓							
Coffee stem borer	✓							
Corn borer	✓						✓	
Cotton stainers			✓				✓	
Cutworms & wireworms	✓		✓	✓		✓	✓	
Diamond backmoth						✓		
Leaf miners	✓					✓		✓
Leafhoppers				✓	✓	✓		
Pink Bollworm			✓					
Red cotton bollworm			✓					
Spiny bollworm			✓					
Thrips	✓		✓	✓	✓	✓		✓
Tomato looper			✓	✓		✓		✓
Whiteflies			✓	✓		✓		✓

THE ABOVE INFORMATION IS GENERAL. ONLY THE OFFICIAL LABEL IS BINDING IN EACH COUNTRY.