







**Acephate Technical 97% w/w Min.**

( Insecticide )

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<b>Chemical Composition:</b>	<b>Ingredient</b>	<b>%W/W</b>
Acephate (A.I.)	-	97.0% w/w min -
Other Ingredients	-	3.00% w/w max -
<b>Total:</b>		<b>100.000% w/w</b>

Good Practices relating to pesticide application techniques

**Direction of Use**

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**Weather Condition(in general):**

**Soil & Water(where ever applicable):**

**Crop Stage for application:**

**Application Technique**

**Equipment Type:**

**NozzleType:**

**Dosage:**

**Instruction for Mixing:**

**Re-entry Period**

**Pre-Harvesting Interval**

**Manner and Time of Application**

**Application Timing**

**Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet**

## **Frequency**

### **Stages during which pesticides should not be applied on any crop :**

### **Precautions to be taken to avoid harm to the beneficial insects like honey bees and natural enemies of pests :**

the product is slightly toxic to aquatic invertebrates & fish and as such may not be used in and around aquaculture. Do not contaminate lakes, ponds and water bodies.

### **Symptoms Of Poisoning**

Irritating to eyes, sign of cholinesterase inhibition appear. Weakness, fatigue, dyspnoea, headache, nausea, vomiting etc may occur.

### **First Aid**

If ingestion: If person is conscious and alert, rinse mouth with water and give 1 or 2 glass of water to drink. Never give anything by mouth to an unconscious person. Call the doctor. Do not induce vomiting until and unless desired by attending physician. If inhaled: Take the patient to fresh air and take care of body temperature. If patient is not breathing or breathing with difficulty, give artificial respiration, preferably with mouth breathing. Consult a physician. In case of skin contact: Take off immediately all contaminated clothing. Wash with soap and plenty of water. If pain, redness or irritation persists, consult a doctor. All the contaminated clothes should be segregated and thoroughly washed with soap and water separately before use. In case of eye contact: Rinse gently with plenty of water at least 15 minutes. If pain, irritation, redness or photophobia persists, consult eye specialist.

### **Antidote**

- 1: Atropine Sulphate
- 2: 2-PAM may also be used in conjunction with atropine but not alone.

### **Phytotoxicity**

### **Storage Conditions**

1. The packages containing the insecticide shall be stored in separate room or premises away from the rooms or premises used for storing other articles particularly articles of food or shall be kept in separate almirahs under lock and keys depending upon the quantity and nature of the insecticide. 2. The rooms or premises meant for storing the insecticide shall be well built, dry, cool, well-lit and ventilated and of sufficient dimension to avoid contamination with vapor.

### **Cautionary Statement:**

**Not to be used on crops other than specified on this label/leaflet. Not to be used for post-harvest application. "dangerous to re-use empty containers" the product is toxic to aquatic invertebrates & fish and as such may not be used in and around aquaculture. Do not contaminate lakes, ponds and water bodies.**

### **Disposal of used containers, washing from equipment and surplus material :**

1. It shall be the duty of manufacturers, formulators of insecticides and operators to dispose packages or surplus material and washings in a safe manner so as to prevent environmental or water pollution.
2. The used packages shall not be left outside to prevent their re-use.
3. The packages shall be broken and buried away from habitation.

### **Manufacturer Premises :**

Unit 1- Pesticides Division Ranipet N.A. Distric, Tamil Nadu Unit 2- Lane No.4, Phase 1, Sidco Industrial Estate, Baribrahmana, Jammu Telangana

### **Imported and Repacked by**

Coromandel International Limited  
Coromandel House 1-2-10, Sardar Patel Road, Secunderabad  
Hyderabad Telangana 500003

### **Customer Care Details**

Coromandel International Limited Coromandel House 1-2-10,  
Sardar Patel Road, Secunderabad

### **Safety Pictograms:**

**Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet**



Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet

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**Acephate Technical 97% w/w Min**

**( Insecticide )**

Acephate Technical contains Acephate 97% (a. i). Acephate is employed in the preparation of its approved formulations

<b>Chemical Composition:</b>	<b>Ingredient</b>	<b>%W/W</b>
Acephate a.i.		97 w/w Min
O,S, Dimethyl Phosphoramidothioate		1.00 w/w Max
Other associated impurities O,O, Dimethyl acetyl Phosphoramidothioate		2.00 w/w Max
Total		100.00 w/w
<b>Total:</b>		<b>100.000% w/w</b>

**Good Practices relating to pesticide application techniques**

**Direction of Use**

The product shall be used to make its approved formulations.  
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**Weather Condition(in general):**

NA

**Soil & Water(where ever applicable):**

NA

**Crop Stage for application:**

NA

**Application Technique**

NA

**Equipment Type:**

**NA**

**NozzleType:**

**NA**

**Dosage:**

**Instruction for Mixing:**

**Re-entry Period**

NA

**Pre-Harvesting Interval**

NA

**Manner and Time of Application**

NA

**Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet**

**Application Timing**

NA

**Frequency**

NA

**Stages during which pesticides should not be applied on any crop :****Precautions to be taken to avoid harm to the beneficial insects like honey bees and natural enemies of pests :**

Toxic for fish. Do not contaminate lakes, ponds and water bodies.

**Symptoms Of Poisoning**

mydriasis, nausea, vomiting, lacrimation, salivation, tremors, convulsions, respiratory distress etc.

**First Aid**

If inhaled: Move person in fresh air. If not breathing give artificial respiration which includes mouth to mouth breathing and consult a physician.

Skin Contact: Wash-off with soap & plenty of water, if itching, redness, pain persists contact Doctor/physician.

Eye Contact: Flush eye with water for at least 15 minutes. If redness, itching or pain or any other symptoms, consult an eye-specialist/physician.

If Swallowed: Do not induce vomiting until and unless desired by attending qualified doctor and do not give anything by mouth, if person is unconscious. If person is alert, rinse mouth with water and give 1-2 glass of water to drink & if needed consult a physician.

**Antidote**

Acephate is an organophosphorus compound, Atropine and 2-PAM are antidotes.

**Phytotoxicity**

NA

**Safety Precaution:**

keep away from foodstuffs, empty foodstuff containers and animals feed. avoid contact with mouth, eyes and skin and avoid inhalation of the insecticide. wash thoroughly the contaminated clothes and part of the body after handling. do not smoke, drink, eat and chew anything while handling. wear full protective clothing while handling. do not discharge into lakes, streams, ponds and water bodies.

**Storage Conditions****Cautionary Statement:**

**Toxic for fish. Do not contaminate lakes, ponds and water bodies.**

**It is toxic to honeybees, thus should be avoided near bee keeping areas.**

**Disposal of used containers, washing from equipment and surplus material :**

It shall be the duty of manufacturers, formulators of insecticides and operators to dispose packages or surplus material and washings in a safe manner so as to prevent environmental or water pollution.

(2) The used packages shall not be left outside to prevent their re-use

(3) The packages shall be broken and buried away from habitation.

**Manufacturer Premises :**

228, G.I.D.C. Estate, Panoli, Ankleshwar, Bharuch - 394 116,  
Gujarat State  
Telangana

D-II/CH/1, G.I.D.C. Estate, Dahej, Tal. Vagra, Dist. Baruch,  
Gujarat-392130  
Telangana

Plot No 905, GIDC Estate, Ankleshwar  
Telangana

**Imported and Repacked by**

ADAMA India Pvt. Ltd.  
Plot No: DS-13, IKP Knowledge Park, Sy. No. 542/2, Genome  
Valley, Turkapally, Shameerpet, Ranga Reddy District Hyderabad  
Telangana 500078

**Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet**

Plot No. 227/1, GIDC Estate, Panoli-394116, Gujarat State.  
Telangana

**Customer Care Details**

ADAMA India Pvt. Ltd., Plot No: DS-13, IKP Knowledge Park, Sy.  
No. 542/2, Genome Valley, Turkapally, Shameerpet, Ranga Reddy  
District

**Safety Pictograms:**



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