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



**Chlorpyrifos 20%E.C****( Insecticide )**

It is a contact and stomach poisonous emulsifiable concentrate formulation based on chlorpyrifos technical.

**Recommendation**

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water (lit)	Waiting Period between last spray to harvest (in days)
		AI (gm %)	Formulation (ml)		
A- Non cropped area					
1. Wheat	3-4 ml/kg seed				
2. Soil treatment	--	--	--	--	--
1. Buildings :	(Pre & Post construction treatment)	1% a.i.			
Cotton	Aphid,Boll worm, White fly	250	1250	500-1000	
	Cut Worm	750	3750	500-1000	
Wheat	2-3 ltrs. / ha	--	--	--	--
Gram	15-30 ml/kg seed				
2. Forestry		1%a.i.			
Barley	4-6 ml/kg seed				
Tabacco	Ground beetle	350	1750	500-1000	
termite Control					
Paddy	Hispa	250	1250	500-1000	
	Leaf roller	375	1875	500-1000	
	Gall midge,Stem borer,whorl maggot	250	1250	500-1000	
Citrus	Black Citrus, Aphid	0.02%	1500-2000	1500-2000	
Cabbage	Diamond Backmoth	400	2000	500-1000	
Onion	Root grub	1000	5000	500-1000	
B-Cropped area					
Ber	Leaf hopper	0.03%	2250-3000	1500-2000	
Brinjal	Shoot & fruit borer	200	1000	500-1000	
Apple	Aphid	0.05%	3750-5000	1500-2000	
Beans	pod borer, Black bug	600	3000	500-1000	

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

P.P. Equipment:-P.P. Equipment:-Knapsack sprayer, foot sprayer, compression knapsack sprayer, compression knapsack battery sprayer and ASPEE-HTP power sprayer.

### **Precaution**

1. Keep away from foodstuffs, empty foodstuff containers and animals food. 2. Avoid contact with mouth, eyes and skin. 3. Avoid inhalation the spray mist. Spray in the direction of wind. 4. Wash thoroughly the contaminated clothes and parts of the body after spraying. 5. Do not smoke, drink, eat and chew anything while spraying. 6. Wear full protective clothing while mixing and spraying.

### **Symptoms Of Poisoning**

Headache, giddiness, vertigo,nausea, vomiting, blurred vision, diarrhoea, convulsions, sweating, excessive lacrimation, and salivation may occur.

### **First Aid**

1. If swallowed, induce vomiting by tickling the back of throat. Repeat it until the vomitus is clear. Do not induce vomiting if the patient is unconscious. 2. If clothing and skin are contaminated, remove the clothes and wash the contaminated skin with copious amount of soap and water. 3. If eyes are contaminated, flush with plenty of saline/clean water for about 10 to 15 minutes. 4. If inhaled, remove the patient to fresh air.

### **Phytotoxicity**

The product is not phytotoxic when used as per field recommendation.

### **Antidote**

1. Atropinize the patient immediately and maintain full atropinization by repeated doses of 2 to 4 mg. of atropine sulphate intravenously at 5 to 10 minutes interval. As much as 25 to 50 mg. of atropine may be required in a day. The need for further atropine administration is guided by the continuance of symptoms. Extent of salivation is a useful criterion for dose adjustment. 2. Dissolve 1-2 gm of 2 PAM in 10 ml distilled water and inject intravenously very slowly for 10-15 minutes.

### **Disposal Of Used Container**

1 It shall be the duty of manufactures formulators and operator to dispose packages or surplus materials and washings from the machine and container shall be disposed off in a safe manner so as to prevent environmental and water pollution. 2 The used packages shall not be left outside to prevent their re-use. 3 Packages shall be broken and buried away from habitation.

### **Storage Conditions**

1. The pesticides shall be stored in separate rooms or primeses away from the rooms or promises used for storing other articles or shall be kept in separate almirahs under lock and key depending upon the quantity and nature of the insecticides 2. The rooms or premises meant for storing the insecticide shall be well built, dry, well lit and ventilation and of sufficient dimension to avoid contamination with vapour

### **Chemical Composition:**

Chlorpyriphos tech.	(based on 94% w/w)	21.50 % w/w
Emulsifier	Anionic(Calcium Alkyl Aryl Sulphonate)Non ionic (poly oxyethylene ether)	6.00 % w/w
Solvent	(Aromex)	72.50 % w/w
<b>Total:</b>		<b>100.000% w/w</b>

### **Manufactured By:**

Agrinova Pesticides.  
Plot No. 1013, G.I.D.C Estate, Kerala,Ta. Bavla

Ta. Bavla, Ahemdabad, Gujarat

**Caution:Í Not to Be Used on Crops Other Than Specified on This Label/Leafletí "**

**Manufacturer Premises :**

Plot No. 1013, G.I.D.C Estate, Kerala, Ta. Bavla , Dist.  
Ahmedabad. (Gujarat)

**Caution:Í Not to Be Used on Crops Other Than Specified on This Label/LeafletÍ™**