









(1). SP 4-8, Keshwana Industrial Area, Kotputli, Tehsil Kotputli,  
District- Jaipur (Rajasthan)  
Rajasthan

(2). Dhanuka Agritech Limited, Daultabad Road, Gurgaon-122 001  
(Haryana)  
Haryana

(3). Dhanuka Agritech Limited, D/1/A & D/1/B, Ajanta Industrial  
Estate, Vasna Iyava, Tal. Sanand, District- Ahemdabad (Gujarat)  
Gujarat

(4). Dhanuka Agritech Limited, SICOP Industrial Estate, IID Centre,  
Battal Balian, District-Udhampur (J & K)  
Jammu & Kashmir

### **Customer Care Details**

Address: Dhanuka Agritech Limited, 82, Abhinash Mansion, 1st  
Floor, Joshi Road, Karol Bagh, New Delhi-110005,  
Email: ajeettomar@dhanuka.com,  
Contact No:09833009102

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Road, Karol Bagh, New Delhi-110005,  
p<sup>2</sup> μ -ajeettomar@dhanuka.com,  
Contact No:09833009102

### **Safety Pictograms:**











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







**Carbendazim 25% Flusilazole 12.5% SE**

**( Systemic Fungicide )**

Carbendazim 25% + Flusilazole 12.5% SE is a systemic fungicide used for the control of sheath blight (*Rhizoctonia solani*) disease in paddy; stem rot (*Sclerotium rolfsii*), Early leaf spot (*Cercospora arachidicola*) & Late leaf spot (*Phaeoisariopsis personata*) in groundnut, Powdery mildew (*Leveillula taurica*), Fruit rot (*Alternaria solani*), Die Back (*Colletotrichum capsici*) in chilli and *Alternaria blotch* (*Alternaria mali*) and Premature leaf fall (*Marssonina coronaria*) diseases in apple.

<b>Chemical Composition:</b>	<b>Ingredient</b>	<b>%W/W</b>
Agent: Glycol	Anti Freezing	2.260 % w/w
Ammonium Salt of Poly Aryl Phenol Ether Sulphate	Dispersants	1.038 w/w
Bromo Nitro Propane Diol	Anti Microbial Agent	0.0913 % w/w
Carbendazim a.i	active ingredient	25.00 % w/w
Deionzed Water	Diluent:	Q.S. % w/w
Ethoxylated Poly Aryl Phenol	Dispersants	2.433 w/w
Ethoxylated Tristyryl phenol	Dispersants	3.163 w/w
Flusilazole a.i.	active ingredient	12.50 % w/w
Magnesium Aluminium Silicate	Suspension Aids	0.450 w/w
Octyl Phenol Ethoxylate	Surfactant	9.367 % w/w
Potassium Dihydrogen Phosphate	pH Adjusters	0.060 w/w
Ppt. Silica	Suspension Aids	0.450 w/w
Silicon Antifoam Emulsion	Anti Foaming Agent	0.177 % w/w
Sodium Hydroxide	pH Adjusters	0.010 w/w
Triethanolamine Polyacrylate	Dispersants	0.320 w/w
Xanthan Gum	Thickner	0.035 % w/w
<b>Total:</b>		<b>100.00% w/w</b>

**Recommendation**

<b>Crop(s)</b>	<b>Common Name of Pest</b>	<b>Dosage/HA</b>		<b>Dilution in Water</b>	<b>Crop Stage</b>	<b>Re-entry Period</b>	<b>Pre Harvest</b>	<b>Frequency</b>
		<b>AI</b>	<b>Formulation</b>					
Paddy	Sheath blight ( <i>Rhizoctonia solani</i> )	300-360g	800-960ml	500 litre	May be applied at any stage of crop growth when the incidence of disease is observed to cause economic loss	24 Hrs	54	One or two spray at 10-15 days interval may be applied,when incidence of disease is observed at recommended dose
Chilli	Powdery mildew ( <i>Leveillula taurica</i> ), Fruit rot ( <i>Alternaria solani</i> ), Die Back ( <i>Colletotrichum capsici</i> )	375g	1000ml	375-500 litre	May be applied at any stage of crop growth when the incidence of disease is observed to cause economic loss	24 Hrs	05	One or two spray at 10-15 days interval may be applied,when incidence of disease is observed at recommended dose

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Groundnut	Stem rot ( <i>Sclerotium rolfsii</i> ), Early leaf spot ( <i>Cercospora arachidicola</i> ), Late leaf spot ( <i>Phaeoisariopsis personata</i> )	240-300g	640-800ml	500 litre	May be applied at any stage of crop growth when the incidence of disease is observed to cause economic loss	24 Hrs	72	One or two spray at 10-15 days interval may be applied,when incidence of disease is observed at recommended dose
Apple	Alternaria blotch ( <i>Alternaria mali</i> ) and Premature leaf fall ( <i>Marssonina coronaria</i> )	0.03%	0.08%	650-1000	May be applied at any stage of crop growth when the incidence of disease is observed to cause economic loss	24 Hrs	09	One or two spray at 10-15 days interval may be applied,when incidence of disease is observed at recommended dose

**Note:-**

### Good Practices relating to pesticide application techniques

#### **Direction of Use**

Take the measured quantity of formulation,add to it a small quantity of water, mix thoroughly and then add the remaining quantity of water while stirring vigorously. It is recommended for used as foliar spray using high volume spraying equipment, such as knapsack sprayer, rocking sprayer, foot sprayer fitted with hollow cone nozzle.

#### **Weather Condition(in general):**

Do not spray during rainy, windy and hot sunny period.

#### **Soil & Water(whenever applicable):**

No specific soil and water condition specified.

#### **Crop Stage for application:**

May be applied at any stage of crop growth when the incidence of disease is observed to cause economic loss

#### **Application Technique**

Foliar spray using high volume spraying equipment, such as knapsack sprayer, rocking sprayer, foot sprayer, etc.

#### **Equipment Type:**

**Spray using high volume spraying equipment, such as knapsack sprayer, rocking sprayer, foot sprayer, etc.**

#### **NozzleType:**

**Hollow cone nozzle.**

#### **Dosage:**

Please see recommendation table.

#### **Instruction for Mixing:**

Shake well before use. Take the measured quantity of product and add to it a small quantity of water , mix thoroughly and then add remaining quantity of water, stir well before the use.Spray uniformly and insure proper coverage of the spray on the plant.

#### **Re-entry Period**

24 Hrs

#### **Manner and Time of Application**

Uniform application at the time of pest infestation.

#### **Application Timing**

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

Should be used preferably in early morning or evening hours. Do not spray during windy day or during rain.

#### **Frequency**

One or two spray at 10-15 days interval may be applied,when incidence of disease is observed at recommended dose

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

**Not to be applied during crop maturity and just before crop harvest.**

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

#### **Symptoms Of Poisoning**

Eye contact may initially include eye irritation with discomfort tearing or blurring of vision can cause eye damage. Skin contact may initially include skin irritation with discomfort or rash. Inhalation may initially include irritation of the upper respiratory passages.

#### **First Aid**

If ingested: 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 induced 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,Consult a physician.

In case of skin contact: Wash thoroughly the affected part of body with soap and plenty of water including hairs and under fingernails. If pain, redness or irritation persists, consult a doctor. All 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 for 15 minutes. If pain, irritation, redness or photophobia persists. Consult eye specialist

#### **Antidote**

No specific antidote, symptomatic and supportive therapy

#### **Phytotoxicity**

It is not phytotoxic at recommended dosage.

#### **Storage Conditions**

The packages containing the fungicides shall be stored in separate rooms or premises away from food stuff and other articles in separate almirahs under lock and key, away from the reach of children and livestock. The rooms meant for storing shall be well-built, dry, cool, well-lit and ventilated and of sufficient dimensions to avoid contamination with water vapour.

The packages shall be stored / transported in such a manner that they do not come in contact with food stuffs or animal feeds. Being inflammable they shall be stored away from sparks, fire and open flame.

#### **Safety Precaution:**

Pregnant women should avoid contact with Carbendazim formulations.

Use gloves, goggles, face mask and protective clothing while handling avoid working in spray mist.

The product is toxic to Aquatic organism, therefore not to be used near aquaculture.

#### **Cautionary Statement:**

**(i) Not to be used for any purpose other than those subscribed on label and leaflet**

**(ii) Destroy the container after use as directed on leaflet.**

**(iii) The product is toxic to aquatic organisms. therefore not to be used near aquaculture.**

**(iv) Pregnant women should avoid contact with carbendazim formulations at all the levels in occupation as it is harmful for unborn child.**

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

1. It shall be the duty of manufactures, 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.

**Manufactured by**

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**Manufacturer Premises :**

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**Customer Care Details:**

**Safety Pictograms:**



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