



Crop	Common Name of the Pest	Dosage/HA		Injurious Insects (No/ha)	Pre-harvest Interval (Days)	Resentry Period (Days)
		AA (g)	Formulation (ml)			
Cotton	Jassids (Armsava downy/steak), Thrips (Thrips tabaci), Whiteflies (Bemisia tabaci)	168.75 + 202.5	750	500	20	24

Shake well before use

Good Practices related to pesticide application techniques
Direction of use: Measure required quantity of the product and mix it well with a small quantity of water to form a remaining quantity of water as specified with thorough agitation for total coverage of crop with suitable knapsack sprayer fitted with low coverage nozzle.

Weather condition (In general): Spray preferably during morning and evening hours. Do not apply on a windy day or before a rain.

Soil and water (where ever applicable): Only use for application.

Stop stage for Application: Apply first spray during initial appearance of pests and repeat application at 15 days interval depending on pest intensity.

Application Techniques: Measure required quantity of the product and mix it well with a small quantity of water. Add the remaining quantity of water as specified with thorough agitation for total coverage of crop with suitable knapsack sprayer fitted with low coverage nozzle.

Equipment Type: Knapsack sprayer
Nozzle Type: Low coverage nozzle

Dosage: Measure refer dosage recommendation table for dosage details.

Instruction for Mixing: Measure required quantity of the product and mix it well with a small quantity of water. Add the remaining quantity of water as specified with thorough agitation for total coverage of crop with suitable knapsack sprayer fitted with low coverage nozzle.

Resentry Period: 24 hours.

Manner & Time of application: Avoid application in afternoon hours. Ideal timing for application is morning and evening hours. Do not spray against wind.

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Steps during which pesticides should not be applied on any crop: Apply on stages as instructed on crop stage for application. Do not apply any other steps.

Symptoms of Poisoning: Symptoms may be combination of dizziness, weakness, numbness, anxiety, headache, tremors, convulsions, diarrhoea, blurred vision, itching, nausea, vomiting, blurred vision, sweating, excessive salivation.

First Aid Measures: Call the doctor immediately if ingested. If person is conscious and alert, rinse mouth with water and give 1 or 2 glasses of water to drink. Never give anything by mouth to an unconscious person. Call the doctor. Do not induce vomiting and do not use charcoal for 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. Continue artificial respiration until the patient is breathing normally. If affected part of body with soap and plenty of water including hair and under fingernails. If pain, redness or irritation persists, consult a doctor. If contaminated clothes should be segregated and thoroughly washed with soap and water separately before use. In case of eye contact: Remove contact lens with plenty of water and flush for 15 minutes. If pain, irritation, redness or photophobia persists, consult eye specialist.

Antidote: There is no specific antidote. However, symptomatic and supportive therapy should be given.

Phytotoxicity: Manages crop at recommended dose.

Storage Conditions: 1. Storage and transportation of the product should be done in such a way that no foodstuff and animal feed are contaminated. 2. Store in a cool, dry, well-ventilated, well-lit room of sufficient dimensions and in its original containers, away from foodstuff and animal feeds. 3. If leakage or spillage occurs during transportation or storage, necessary measure should be taken to prevent poisoning and pollution of soil and water. Keep out of reach of children.

Safety Precautions: 1. Do not use cooking utensils for preparing sprays. 2. Use stick for stirring the spray solution. 3. Wear hand gloves to avoid contact with the skin. 4. Avoid inhalation and contact with eyes. 5. Wear protective clothing, goggles, and boots, etc. while spraying and do not expose yourself to spray mist. 6. Do not wash clothes with spray solution. 7. Do not eat, drink, smoke or apply the product. 8. Do not store unused spray solution. 9. Clean sprayers, buckets and other utensils with water classed after each use. 10. Wash hands with soap and plenty of water and change gloves after the work is over. 11. Also wash the contaminated clothes. 12. Spill product must not be reused. 13. In case of any case of poisoning, immediately consult the doctor.

Autonomous Statement: Do not use for purpose other than those subscribed on labels and leaflets. 2. Destroy the container after use as directed on label. 3. The product is very toxic to aquatic organism and honey bees thus its use in or around water bodies and during active foraging period of bees should be avoided.

Disposal of use containers, washing from equipment and surplus material: It is highly recommended that disposal of insecticide containers should be done in accordance with the following instructions. 1. Do not let the operators to dispose packages or surplus material and washings in a safe manner so as to prevent environmental pollution. 2. The use packages should not be left outside to prevent further re-use. 3. The packages shall be broken and buried away from habitation.

Chemical Composition:		
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Diaphenthuron A1	27.0% w/v	100.00% w/v
Polysorbate 80	4.0% w/v	
Polysorbate 20	4.0% w/v	
Diethylene glycol	6.0% w/v	
Surfactant DM	6.0% w/v	
20% aqueous diisopropyl glycol solution of 1,2-benzothiazol-3-one	1.0% w/v	
Silicon emulsion Karamon®	1.0% w/v	
Deionized distilled water	Q.S.	
Total	100.00% w/v	

Density: 1.05 - 1.11

" DANGEROUS TO RE USE EMPTY CONTAINER "
 Manufactured & Marketed by: GHARDA CHEMICALS LIMITED
 Regd. Office: Gharda House, 48 Hill Road, Bandra (W), Mumbai - 400 050.
 Factory: Plot No. C-41, Khardi M.I.D.C., V.B. Road, Karjat, Taluka Chikhat, District: Raichuraj, State: Maharashtra, Pincode-415604.

दुंकी
बुप्रोफेज़िन २२.५% + डायाफेन्थियूरॉन २७% भा/आ एस.सी. (कीटाणारक)

इसका प्रयोग करने से पहले संलग्न पत्रिका पढ़ें।
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Phytotoxicity: Manages crop at recommended dose.

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