

AdmiraTM A dove

Clove Oil Formulation

Admira A dove is a natural biocontrol agent formulated with 2% clove oil as the active ingredient, rich in the bioactive compound eugenol. Known for its broad-spectrum antimicrobial, antifungal, and insecticidal properties, A dove effectively suppresses a wide range of agricultural pests and pathogens. The emulsifiable concentrate formulation ensures excellent dispersibility, stable emulsification in water, and uniform spray coverage for enhanced bioactivity.

Product Overview

Active Ingredients

Clove Oil Formulation

Formulation Type

Water-Soluble Powder (WSP)
/ Emulsifier Concentration (EC)

Application Guidelines

Dosage (per acre)	Dilution
500 - 750 ml	5 - 7 ml/L
400 - 600 g	4 - 6 g/L

Pests Controlled

Soft-bodied insects (aphids, thrips, whiteflies, mites, mealybugs, soft scales) and foliar fungal pathogens (Botrytis, powdery mildews – suppression only).

Key Benefits

- Natural alternative to synthetic fungicides and insecticides
- Broad-spectrum antimicrobial and insecticidal activity
- Enhances plant health by reducing disease and pest pressure
- Safe for beneficial insects and non-target organisms when used as directed
- Compatible with most agrochemicals and fertilizers

Use Sites



Nurseries



Gardening



Greenhouse



Turf



Agriculture



Horticulture



Forestry



Hydroponics



Chemigation



Soil Drench

Shelf Life & Storage

24 months from manufacturing date. Store in a cool, dry, well-ventilated.

Ideal Spray Interval

7 to 10 Days depending on the pest incidence.

Re-Entry & Pre-Harvest Intervals

REI: 4 Hours | PHI: 0 days (Harvest can be carried out immediately after application).

Safety & Handling



Safe for humans, & beneficial organisms.



Wear protective gloves & mask.



Avoid contact with eyes & skin.



Wash equipment & hands after use.