# Gard KLD

Foliar Nutrition


## Use

Promotes an environment around the leaves and root zone which makes the treated area less attractive to pests and subsequent attack

## Crops

All horticultural crops

## Pack Size

5 litres

## Function of Gard KLD

Gard KLD is not a pesticide and has no pesticidal action. However, the strong odour associated with the garlic extract in Gard KLD creates an environment around leaves and roots that is uninviting to a range of pests. It does not kill the pest but makes a crop less attractive. The addition of kelp, rich in plant active molecules, stimulates the plant to produce new roots, overcoming the symptoms of pest attack.

## Directions for Use

Use Gard KLD as a deterrent against a range of pests and to promote root growth. Foliar uptake will be enhanced by the addition of SW7[1] and soil penetration will be enhanced using Kobra1.

Use 1-2 L/ha, in a minimum of 200 L/ha water. Use up to 1000 L/ha water to improve penetration of the soil or lightly water using irrigation system following application.

The spray tank should be filled with half the required water. If applicable, add the required amount of SW7 or Kobra to the water before the Gard KLD. After shaking the container, measure the required amount of Gard KLD and add to the tank whilst maintaining constant agitation. Add the remaining water to ensure the correct dilution and spray coverage.

| Crop | Timing | Rate L/ha | Comments |
|---|---|---|---|
| All horticultural crops | Prior to the onset of pest infestation | 1-2 | Use the higher water rate on dense canopies or on dry soils. Repeat every 14-21 days or as required. |

## Notes

[1] SW7 or Kobra may be used as an adjuvant in non-organic crops. Choose SW7 if it will be difficult to achieve good coverage or Kobra to aid soil penetration. SW7 or Kobra should be added at 0.1% of the spray volume, e.g., 500ml in 500 litres of water. Maintain agitation and apply immediately after mixing. Neither SW7 nor NA13 has approval for use in organic farming schemes.

Do not apply when crop is showing severe deficiency symptoms, is under stress, or in adverse weather conditions.