# **Directions for use**

Before using Codacide with plant protection product, read the product label.

### **RATE OF APPLICATION**

For any rates of Plant Protection Product (PPP) below 1 l/ha or 1 kg/ha a minimum rate of 1 l/ha Codacide should be used.

For rates of Plant Protection Product above 1 l/ha the same rate (one to one ratio) of Codacide must be used up to a maximum rate of 2.5 l/ha per 1,000 litre or 0.25 % v/v for over 1,000 litres (0.250 hl) total spray liquid per hectare.

Use the higher rates where weeds/diseases/pests are well established.

### MIXING

- 1. Codacide **MUST ALWAYS BE PRE-MIXED** with the plant protection product before adding to water in the spray tank (see below for more detail).
- 2. One third fill spray tank with water and add the emulsion of plant protection product and Codacide.
- 3. Complete by filling up the spray tank with water maintaining constant agitation.

#### Pre-mixing Liquids:

Put the calculated quantity of Codacide in a mixing container, add the plant protection product and mix until an emulsion is formed.

### Pre-mixing Wettable Powders or Water Dispersible Granules:

Put the plant protection product in a mixing container, add as little water as possible until a smooth paste is formed. Then, add the correct quantity of Codacide and mix until an emulsion is formed.

## Pre-mixing Tank Mixes of more than one Plant Protection Product:

If there is more than one plant protection product in the tank mix, ensure that each plant protection product is separately pre-mixed with the Codacide until an emulsion is formed.



#### **CROP TOLERANCE**

Although Codacide will not alter the nature of the plant protection product carried, *it can improve the efficiency of deposition and plant uptake.* 

**TEST AREAS MUST BE SPRAYED** before using Codacide with plant protection products that the user has not used before or when spraying new crops or varieties.

**DO NOT USE** Codacide with plant protection products during periods of high temperature or when temperatures might become high or during periods of high light intensity. Do not apply to crops that are suffering from stress for any reason: adverse weather conditions, nutrient problems, pest or disease attack or herbicide applications.

For further information please contact Microcide Ltd.

**DO NOT USE** Codacide with any of the following active ingredients:

- captan and mixtures containing captan
- cyanazine and mixtures
- fentin acetate and mixtures
- fentin hydroxide and mixtures
- dichlofluanid

### IMPORTANT

- Always spray onto a **DRY TARGET**
- Always maintain CONSTANT AGITATION in the spray tank
- Always use sufficient SPRAY PRESSURE to penetrate the crop (for example, a minimum pressure of 3 to 3.5 bar is normally advisable in arable crops beyond GS30)

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