

# ARIANE

A post-emergent herbicide recommended for use as in wheat, barley, and oats for the control of a wide range of broad-leaved weeds including cleavers, knotweed, black night shade, black bind weed, mallow, pigweed, and yellow daisy.

**Active ingredient :-** Fluroxypyr + Chlorpyrlid + MCPA total acid equivalent to 350g/lit

## APPLICATION RECOMMENDATIONS

### RATE

ARIANE is versatile in its use for both high altitude and low altitude broad-leaved weed control

**As a general guide use ARIANE as follows**

- 1) Low altitude 1lt/Ha
- 2) High altitude 1-1.5lt/Ha

### Timing of applications

**Wheat and barley :** From the 3-leaf stage up to booting.

**Oats :** From the 4-leaf stage up to booting.

Best results will be obtained by early spraying, when most weeds are in the young seedlings stage and when there is good crop competition, suppressing late germination or set back weeds.

### Spray Volume

The recommended spray volume is 200-400lt per Ha.

If applying by air use 20lt/Ha

### Compatibility

No compatibility problems have been encountered with pesticides commonly used on cereals.

## **Mixing**

Add the required amount of ARIANE to clean water in the spray tank. Ensure thorough mixing before and while spraying.

## **Efficacy on some weeds and dose recommendations**

<b>Weeds</b>	<b>Rate/ha</b>
Annual sow thistle – <i>Sonchus oleraceus</i> Black bind weed – <i>Polygonum convolvulus</i> Black jack – <i>Bidens pilosa</i> Black night shade – <i>Solanum nigrum</i> Chick weed – <i>Stellaria media</i> Chinese lantern – <i>Nicandra physalodes</i> Corn spurry – <i>Sergula arvensis</i> Gallant soldier – <i>Galinsoga parviflora</i> Goose foot – <i>Chenopodium opulifolium</i> Shepherds purse – <i>Capsella bursa pastoris</i> White radish – <i>Raphanus raphanistrum</i>	1lt
Cleavers – <i>Galium spurium</i> Datura – <i>Datura stramonium</i> Devil thorn – <i>Emex australis</i> Double thorn – <i>Oxygonum sp.</i> Fat hen – <i>Chenopodium album</i> Knot weed – <i>Polygonum aviculare</i> Pig weed – <i>Amaranthus retroflex</i> Rape – <i>Brasica napus</i> Sheeps sorrel – <i>Rumex spp</i>	1.25-1.5lt
Turf and lawns for golf courses and gardens	300ml/100

**PACKS: 1lt 5lt 20lt**

**ALWAYS READ THE LABEL BEFORE USE**

### **Marketed and Distributed by**

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