

## WEATHER & CROP CONDITIONS

Optimum straw shortening effects are obtained in crops adequately fertilised and actively growing under warm moist conditions. Application is not recommended when cold, early spring weather is restricting crop growth. If however, application is made during cool weather (8°C or 46°F), the addition of an authorised wetting agent will usually improve the result. Do not apply Barclay Holdup 750 when the crop is wet or rain is likely within 3-4 hours.

## RECOMMENDATIONS

Crop	Recommended Timing	Rate of application
Wheat (winter)	Spray from leaf sheath erect GS 30 up to and including first node detectable stage GS31	2.0 L/ha in 225 – 340 L/ha water
Wheat (spring)	Spray from leaf sheath erect GS 30 up to and including first node detectable stage GS31	1.25 L/ha in 225 – 340 L/ha water
Barley (winter)	Spray from mid-tillering GS24 to the leaf sheaths erect stage GS30. Lodging control in barley is less consistent than in wheat and oats.	2.0 L/ha in 225 – 340 L/ha water
Barley (spring)	Spray from mid-tillering GS24 to the leaf sheaths erect stage GS30. Lodging control in barley is less consistent than in wheat and oats.	1.5 L/ha in 225 – 340 L/ha water
Rye Triticale	Spray from leaf sheath erect GS30 up to and including first node detectable stage GS31.	2.0 L/ha in 225 – 340 L/ha water
Winter oats Spring oats	<u>Single Spray</u> Spray when the majority of tillers are at 2 <sup>nd</sup> node (GS32). Do not treat late sown crops.	2.0 L/ha in 225 – 340 L/ha water with an authorised wetting agent at the recommended rate.
Whilst standing power of all varieties is improved, best overall results are achieved with the shorter strawed varieties.	<u>Split Spray</u> First spray: at 1 <sup>st</sup> node GS31 Second spray: at 2 <sup>nd</sup> node GS32	1.0 L/ha 1.0 L/ha Apply each dose in 225 – 340 L/ha water with an authorized wetting agent at the recommended rate.
	It is essential to add an authorized wetting agent to the spray.	

## TANK MIXES

Certain herbicides and foliar feeds (see COMPATIBILITY) can be applied in tank-mix with Barclay Holdup 750. If application earlier than normally recommended is required, for example, application with hormone herbicides, the mixture may be applied from the 'five leaves unfolded' growth stage, but the straw shortening effect of Barclay Holdup 750 may be reduced. Mixtures of Barclay Holdup 750 with herbicides are not recommended on oats.

## COMPATIBILITY

Barclay Holdup 750 is compatible with many approved herbicides, fungicides and insecticides. Consult the label of the proposed partner product for confirmation of compatibility. When tank-mixing, strict compliance must be kept with the Directions for Use of this label and with those of the partner product.

Contact your distributor/manufacture for up to date information on Tankmix compatibility.

Barclay Holdup 750 can be applied with a wide range of foliar nutrients and chelated micro-nutrients. Mix Barclay Holdup 750 in the spray tank first. Crop scorch can sometimes occur in mixtures with foliar nitrogen.

## MIXING & APPLICATION

Shake thoroughly before use. Half-fill the spray tank with water. Add the required amount of Barclay Holdup 750. Top up the tank with water to the required volume and ensure thorough mixing. Continue agitation until the spraying is

completed. Apply the prepared spray as a MEDIUM spray (BCPC definition) by tractor mounted or drawn sprayer. Wash equipment thoroughly after use. RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of safely. SP1: Do not contaminate water with the product or its container (Do not clean application equipment near surface water/Avoid contamination via drains from farmyards and roads).

## UNDERSOWN CROPS

Crops undersown with grasses and clovers may be treated. Check also the suitability of any products applied in tank-mixes.

## FIRST AID MEASURES

**Eyes:** flush immediately with plenty of water for at least 15 minutes. Seek medical attention if any irritation persists.

**Skin:** take off contaminated clothing. Wash immediately with soap and plenty of water. Seek medical attention if you feel unwell.

**If Swallowed:** do not induce vomiting. Rinse mouth with water and then drink a copious amount of water or milk. Seek medical attention immediately and show the product label.

## DISPOSAL CONSIDERATIONS

**Product & Waste:** Dispose of contents or waste to a licensed hazardous waste disposal contractor or collection site.

**Containers:** Dispose of empty triple rinsed containers as non-hazardous waste through approved farm plastic recycle schemes.