



# **Brittas**®

Systemic herbicide against post-emergence of broad-leaved weeds in grassland, spring and winter cereals; Grassland (established), Winter and spring wheat, Winter and spring barley, Winter and spring oats, Rye, Triticale

Contains 233 g/l MCPA, 50g/l fluroxypyr, 28g/l clopyralid as a Micro Emulsion Formulation (ME)

# FOR USE ONLY AS AN AGRICULTURAL HERBICIDE

Please see inside for DIRECTIONS FOR USE. FOR PROFESCIONAL USE ONLY

# **Safety Information**

Warning

May cause an allergic skin reaction

Causes serious eye irritation

Very toxic to aquatic life with long lasting effects

Wear protective gloves/protective clothing/eye protection/face protection

If eye irritation persists: Get medical advice/attention.

Avoid breathing dust/fumes/gas/mist/vapours/spray.

If on skin: wash with soap and water.

IF IN EYES: Rinse cautiously with water for several min tes. Rem. 'e contact lenses, if pres. nt and easy to do. Continue rinsing.

Collect spillage.

Contaminated work clothes should not be allow a out of the sarkplace

If skin irritation or rash occurs; get medical adv. e

Dispose of contents/container to a lice use hat refuse waste disposal ontractor or collection site except for triple ringed er upty containers witch can be disposed of as non-hazardous waste

Do not contaminate water with the product of its container (See not clear application equipment near surface water. A sir containing mination via drains to m farmyards and roads).

To avoid risks to human health and the environnent, comply with the instructions for use

In case of emergency contact the Poisons Information Centre

Tel: +353 1 8092566 or +353 1 8379964

To protect aquatic organisms, respect a 5m buffer zone from surface water bodies.

pres. nt and

PCS NO.: 06523

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PROTECT FROM FROST, SHAKE THOROUGHLY BEFORE USE

5 Litres  $\Theta$ 

# **DIRECTIONS FOR USE**

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

Crop	Max single dose	Max. no. of applications	Max. total dose	Latest time of application
Established Grassland > 1 year	3L/ha	1	3L/ha	From March 1st to August 31st only
Barley, Wheat, Oats, Rye, Triticale	3L/ha	-	3L/ha	Flag leaf fully unrolled, ligule just visible (GS 39)

# Other Specific Restrictions:

Following treatment with Brittas a period of at least 125 days must be observed prior to planting of succeeding crops. Only cereals and grass may be sown following a treatment with Brittas to the previous crop.

To protect groundwater, applications must not be made between 31st August and 1 March.

Treated areas must not be grazed by livestock or harvested for feed for 7 a vs and

# Restrictions

Brittas must not be applied to any crop suffering from stress as a suit of drog int, waterlogging, or temperatures, pest or disease

attack, nutrient or lime deficiency or other factors reducing crop gr w. h.

No negative impacts of Brittas, on non-target plants in off-colored, and expected if product is poplied within a 10m buffer zone. Livestock must be kept out of treated areas until poisonous when a ragwort have did a and become unpalatable.

## Weed control

Brittas is an agricultural herbicide for the control cannual and perennial weeds in Serea s. It consists of a mixture of three active substances, each mimicking the activity of auxin - adole-3 acetic acid (IAA), but with sughtly different spectra of activity, thus the mixture gives a broader range of weed cor ol than a the actives us a in ividually.

Brittas is most effective when applied to small needs growing activity under warm, moist conditions.

Pour the required quantity of Britta, intro the spray tank already half-filled with water and under agitation. Top up the spray tank with water to the required level. Mannain a itation during spraying and until the tank is sprayed out. RINSE CONTAINER THOROUGHLY by using an integrated pressure righting cavice or manual rrinsing three times. Add washings to sprayer at time of filling and dispose

# Application (BCPC definitions)

Apply to dry foliage. Do not spray if rain is ... min nt. A pid spray drift onto nearby crops or areas.

Avoid overlapping spray swaths.

Do not apply if rain is forecast within 48 hours. Do not apply to saturated soils. Do not apply by hand-held equipment. Do not apply in volumes less than 200 litres of water per her are.

Method of application: Tractor mounted sprayer.

# Cultivations

Do not roll or harrow crops within seven days of treatment with Brittas.

Susceptible Weeds
The susceptibility rating of weeds in the following table refer to good spray cover and good growing conditions. Activity spectrum on cereals:

Weed species	Susceptibility
Cleavers	S
Scented mayweed	S
Scentless mayweed	S
Knotgrass	S
Volunteer oilseed rape	S
Shepherds purse	S
Chickweed	S
Common field speedwell	S
Field pansy	MS
Fat hen	S
Fool's parsley	S
Orache	S
Creeping thistle	
Black bindweed	S
Field fumitory	MS
Common fumitory	S
Field hemp nettle	S
Cut-leaved cranesbill	6
Henbit-dead nettle	M
Red dead-nettle	MS
Forget-me-not	S
Field poppy	MS
Creeping buttercup	S
Wild Radish (Runch)	s
Groundsel	S
Charlock	S
Common nightshade	S
Perennial sowthistle	S
Nettle	S
Redshank	S

S = susceptible (85-100%); MS = moderately susceptible (70-84%)

**Cereals:** apply as a MEDIUM spray at 2-2.5 bar (30-35 psi) by conventional hydraulic ground-operated sprayer in 200-400 l/ha water to give good coverage of the target weeds. Use the higher spray volume for application in dense crops or when weeds are large or have become hardened. Apply to dry foliage.

## Compatibility

For up to date details of compatible tank-mixes contact Barclay Chemicals Ltd., Damastown Way, Damastown Industrial Park, Mulhuddart, Dublin 15, Ireland. Tel: +353 1 8112900 Fax: +353 1 8224678 E-mail: info@barclay.ie

## Care of Sprayer

Traces of actives such as fluroxypyr left in the sprayer may damage susceptible crops if the equipment is subsequently used without sufficient cleaning. Directly after each day's use with Brittas, thoroughly wash out the sprayer with clean water and a wetting agent recommended for the cleaning of sprayers. Ensure all booms and hoses are thoroughly flushed through.

