



# Glosset® 600 SC

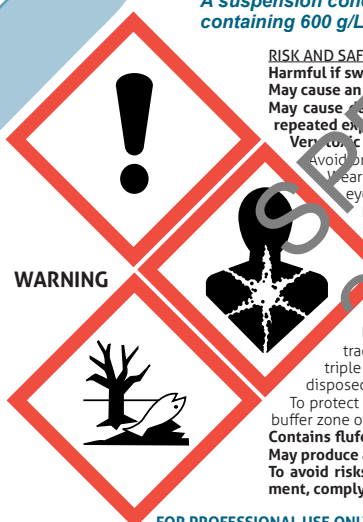
*A contact and residual herbicide for the pre- and post-emergence control of a range of annual grassy and broad-leaved weeds in Winter Wheat, Spring Wheat, Winter Barley, Winter Rye and Triticale.*



**HERBICIDE**

**A suspension concentrate containing 600 g/L of flufenacet (18,18% w/w)**

**CONTENT: 5 lit. e**



**WARNING**

**RISK AND SAFETY INFORMATION**

**Harmful if swallowed.**  
**May cause an allergic skin reaction.**  
**May cause damage to organs through prolonged or repeated exposure.**

**Very toxic to aquatic life with long lasting effects.**  
Avoid breathing vapours or spray.

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

**IF SWALLOWED:** Immediately call a POISON CENTRE or doctor/physician.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

To protect aquatic organisms respect an unsprayed buffer zone of 5m to surface water bodies.

**Contains flufenacet and 1,2-benzisothiazolin-3-one.**  
**May produce an allergic reaction.**

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

**FOR PROFESSIONAL USE ONLY**

**PCS no. 06319**

**Registration holder:**

Globechem NV  
Brustum Industriepark  
Lichtenberglaan 2019  
B-3800 Sint-Truiden  
Belgium  
Tel: +32 11 78 57 17  
Fax: +32 11 68 15 65  
globechem@globechem.com  
www.globechem.com



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## **SAFETY PRECAUTIONS**

### **OPERATOR PROTECTION**

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

### **ENVIRONMENTAL PROTECTION**

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. Aim spray away from water.

To protect aquatic organisms respect an unsprayed buffer zone of 10m to surface water bodies.

Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area.

### **STORAGE AND DISPOSAL**

DO NOT RE-USE CONTAINER for any purpose.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of safely.

### **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.

### **GENERAL INFORMATION**

GLOSSET® 600 SC is a contact and residual herbicide for the pre- and post-emergence control of a range of annual grassy and broad-leaved weeds in winter wheat, spelt wheat, winter barley, winter rye and triticale.

Some soil moisture is required for GLOSSET® 600 SC to be activated. Moist soil at and after application is required to give the best results. Best results will be obtained if rainfall occurs within 7 days of application.

Residual control will be reduced under prolonged dry conditions.

Established perennial grasses and broad-leaved weeds growing from rootstocks will not be controlled by GLOSSET® 600 SC.

### **CROP SPECIFIC INFORMATION**

GLOSSET® 600 SC can be used as a pre- or post-emergence herbicide in winter wheat, winter barley, winter rye, triticale and spelt wheat for the control of a range of annual grassy and broad-leaved weeds at a dose of 0.2 L/ha or 0.4 L/ha.

The Maximum dose for a single use is 0.4 L/ha. One application per crop.

Applications can be made pre-emergence up to and including the 3 leaf stage of the crop (BBCH 13).

### **WEEDS CONTROLLED**

**Weeds controlled by a pre-emergence application of GLOSSET® 600 SC:**

Susceptibility	0.2 L/ha	0.4 L/ha
Susceptible	Loose silky-bent, Annual meadow grass	Blackgrass
Moderately Susceptible	/	Chamomile, Ivy-leaved speedwell, Cleavers
Resistant	/	Chickweed, Birdeye speedwell

**Weeds controlled by a post-emergence application of GLOSSET® 600 SC:**

Susceptibility	0.2 L/ha	0.4 L/ha
Susceptible	Loose silky-bent, Annual meadow grass	/
Moderately Susceptible	/	Blackgrass
Moderately Resistant	/	Chamomile, Cleavers
Resistant	/	Chickweed, Field pansy

Good weed control depends on burying any trash or straw before or during seedbed preparation. Seedbeds must have a firm, fine tilth. Loose or cloddy seed beds must be consolidated otherwise crop damage may result due to inadequate seed cover.

Speed of activity can be slow and is dependent on temperature and growing conditions. Activity can be slow under cool conditions and the final level of weed control may take some time to appear.

For pre-emergence treatments, seed should be covered with a minimum of 32 mm of settled soil.

Where black-grass is present always use GLOSSET® 600 SC in tank-mixture with another product containing a different mode of action and which is effective against black-grass.

### **MIXING AND SPRAYING**

Make sure the sprayer is set to give an even application at the correct volume. Fill the spray tank with half the required volume of clean water and start agitation. Add the required amount of GLOSSET® 600 SC and continue agitation whilst adding the rest of the water. Agitate the mixture thoroughly before use and continue agitation during spraying. Apply in 200-300 litres of water per hectare as a MEDIUM spray (BCPC) with a tractor mounted/trailed horizontal boom sprayer. Good, even spray coverage of soil and weeds is essential.

Take extreme care to avoid overlapping of spray swaths.

After use immediately wash out the sprayer thoroughly three times with water.

### **RESTRICTIONS**

Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area.

Do not use in windy conditions in order to avoid the risk of drift onto other crops.

Take extreme care to avoid overlapping of spray swaths.

Do not treat broadcast, shallow drilled crops or those sown under unfavourable weather condition as emerging seeds could be damaged.

DO NOT treat undersown cereals or those due to be undersown.

DO NOT disturb the soil after application (e.g. by harrowing or rolling).

DO NOT use on sands or very light soils (ADAS 85 classification) or very stony or gravelly soils, as there is a risk of crop damage.

DO NOT use on waterlogged soils or soils prone to waterlogging.

Adverse crop effect (paling, reduction in vigour) may occur when there is very wet weather before and after application, particularly on crops grown on light free draining soils or where soils become waterlogged. These effects are typically transitory in nature and will have no adverse effect on crop yield in most cases.

Do not spray when crops suffering from stress as a result of drought, waterlogging, grazing, pests or disease, nutrient deficiency, soil compaction or other factors reducing crop growth.

Avoid spraying during periods of prolonged or severe frosts as sharp or severe frosts following application may cause transitory discoloration or scorch from which the crop will normally recover.

Shallow drilled crops must only be treated post-emergence.

Avoid treatment on uncovered seeds.

DO NOT soil incorporate.

DO NOT use on soils containing more than 10% organic matter

### **FOLLOWING CROPS**

No restrictions on following crops after harvest are required.

In the event of a crop failure after a treatment with GLOSSET® 600 SC, winter wheat and winter barley can be planted as a following crop in the autumn.

Do not sow field beans, broad beans or clover within 12 months of application.

### **RESISTANCE MANAGEMENT**

GLOSSET® 600 SC contains Flufenacet, a group K3 herbicide. Strains of some annual weeds (e.g. Black-grass, Wild oats and Italian Ryegrass) have developed resistance to herbicides which may lead to poor control. A strategy for preventing and managing such resistance should be adopted. This should include integrating herbicides with a programme of cultural control measures and alternating the use of GLOSSET® 600 SC with other herbicides with a different mode of action and a similar spectrum of activity. Guidelines have been produced by the Weed Resistance Action Group and copies are available from the AHDB, CPA, your distributor or crop adviser. Implement a weed resistance strategy based on Good Agricultural Practice and including the following:

- ALWAYS follow WRAG guidelines for preventing and managing herbicide resistant weeds.
- DO NOT use GLOSSET® 600 SC as a stand-alone treatment for black-grass control. Use only in tank-mix or sequence with herbicides with alternative modes of action.

Throughout the cropping rotation and in successive crops DO NOT use GLOSSET® 600 SC as the sole means of grass weed or broadleaved weed control and ALWAYS use grass and broad-leaved weed herbicides with alternative modes of action.

- ALWAYS monitor weed control effectiveness and investigate any odd patches of poor grass or broad-leaved weed control. If unexplained contact your herbicide specialist who may consider a resistance test appropriate.
- To reduce the risk of developing resistance, applications should be made pre-emergence or to young, actively growing weeds.
- Use crop rotation and other cultural control measures to prevent and manage herbicide resistant grass weeds.

### **CONDITIONS OF SUPPLY**

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded. No responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.

# **Glosset**® 600 SC

- ▶ A contact and residual herbicide for the pre- and post-emergence control of a range of annual grassy and broad-leaved weeds in Winter Wheat, Spelt Wheat, Winter Barley, Winter Rye and Triticale.
- ▶ A suspension concentrate containing 600 g/L of flufenacet (48,73 % w/w)
- ▶ PCS no. 06319



**HERBICIDE**

**IMPORTANT INFORMATION**  
FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL HERBICIDE

CROPS	MAXIMUM INDIVIDUAL DOSE	MAXIMUM TOTAL DOSE	LATEST TIME OF APPLICATION
Winter wheat, Winter barley, Winter rye, Triticale & Spelt wheat	0.4 L/ha	0.4 L/ha	3 leaf stage (GS13)

**READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE.**

PROTECT FROM FROST / SHAKE WELL BEFORE USE  
BATCH NUMBER: SEE BOTTLE

**FOR PROFESSIONAL USE ONLY**

For 24 hour emergency information contact Globachem n.v.  
Telephone: +32 11 78 57 17

Glosset® is a registered trademark for Globachem N.V.



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