



A soluble concentrate formulation containing 150 g/l (13.52% w/w) glufosinate-ammonium. A foliage contact herbicide for use as a band application to Fence lines, and Managed Amenity Turf for line-marking preparation; and as a band or spot application to natural surfaces not intended to bear vegetation, permeable surfaces overlaying soils and hard surfaces.

- Can be used for preparing sports turf for line-marking.

<p>DANGER</p>	<p>Tailout contains 150 g/l (13.52% w/w) glufosinate-ammonium.</p> <p>Harmful if swallowed.</p> <p>Toxic in contact with skin.</p> <p>Causes serious eye damage.</p> <p>May damage fertility.</p> <p>Suspected of damaging the unborn child.</p> <p>May cause damage to organs (nervous system) through prolonged or repeated exposure if swallowed.</p>	<p>IF exposed or concerned: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.</p> <p>To avoid risks to human health and the environment, comply with the instructions for use.</p>
	<p>Obtain special instructions before use.</p> <p>Wear protective gloves/protective clothing/eye protection/face protection.</p>	

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

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), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) and SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces or applying by hand-help equipment. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) when applying by vehicle-mounted or trailed equipment. However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection. TAKE OFF IMMEDIATELY all contaminated clothing. WHEN USING DO NOT EAT, DRINK OR SMOKE. WASH CONCENTRATE from skin or eyes immediately. AVOID ALL CONTACT WITH SKIN, EYES AND MOUTH. DO NOT BREATHE SPRAY. WASH HANDS AND EXPOSED SKIN before eating and drinking and after work. IF YOU FEEL UNWELL, seek medical advice (show the label where possible).

Environmental Protection

DO NOT CONTAMINATE WATER with the product or its container. RISK TO NON-TARGET INSECTS OR OTHER ARTHROPODS. For advice on risk management see 'Directions for Use'. To protect terrestrial non-target plants respect a well determined unsprayed buffer zone to non-agricultural land.

Storage and Disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS. 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. DO NOT RE-USE THIS CONTAINER for any purpose.

Packed in 12 x 1 L

Authorisation holder:
ProKlass Products Ltd.
20-22 Wenlock Road,
London N1 7GU, UK
Email: office@proklass-products.com
Tel: +44 (0) 1480 810137

Marketing Company:
ProKlass Products Ltd.
20-22 Wenlock Road,
London N1 7GU, UK
Email: office@proklass-products.com
Tel: +44 (0) 1480 810137

Distributed by:



Maxwell Amenity Ltd.,
ALS / Pitchcare.com
Ailscott Park, Ailscott, Telford
Shropshire TF6 5DY
Email: enquiries@maxwellamenity.co.uk
Tel: +44 (0) 1992 897910

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.

IMPORTANT INFORMATION

Restricted to professional users - FOR USE ONLY AS A HORTICULTURAL AND AMENITY HERBICIDE.

Crops/situations: Managed amenity turf (line marking preparation) and on natural surfaces not intended to bear vegetation, permeable surfaces overlaying soils and hard surfaces.

Maximum individual dose: 5.0 L product/ha, dependent on use.

Maximum number of treatments: 2 per crop.

Other Specific Restrictions

This product must be applied only between 1st March and 30th September. Livestock must be kept out of treated areas until poisonous weeds such as ragwort have died and become unpalatable. Only use as a band or spot application at rates not exceeding 750 g active substance/ha (treated surface) per application and maximum two applications per year.

Applications must be made using low drift nozzles and/or spray shields. The container must not be re-used for any purpose. **READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS. PROTECT FROM FROST.**

GENERAL INFORMATION

Weed Control

Tailout is a non-selective herbicide, acting primarily by contact but with some translocation movement which can occur within the aerial part of plants. Tailout kills all green tissue but does not harm mature bark. Deep-rooted perennial weeds will regrow. Tailout controls grasses and broad-leaved weeds.

A foliar contact herbicide for use as a band application to:

- Fence lines - spray applications must be made within 50 cm of fence line.
- Managed amenity turf for line-marking preparation.

And as a band or spot application to:

- Natural surfaces not intended to bear vegetation.
- Permeable surfaces overlaying soils.
- Hard surfaces.

RESTRICTIONS

Application of Tailout on hard surfaces:

Apply this product carefully. Ensure spraying takes place only when weeds are actively growing (1st March to 30th September) and is confined only to visible weeds including those in the 30cm swath covering the kerb edge and road gully - do not overspray drains.

Application

Must only be applied using low drift nozzles and a sprayshield.

Weather

DO NOT spray if rain is imminent or probable within 6 hours of application and DO NOT apply to wet foliage if run-off is likely to occur.

Drift

Avoid drift to areas outside those being sprayed, having due regard to the prevailing weather conditions, wind direction and spray quality being used.

Soils

Tailout is degraded after contact with the soil. Do not spray at end of season on sandy soil.

WEEDS CONTROLLED

Tailout will control grass and broad-leaved weeds. Tailout provides effective control of field horsetail (equisetum anvense) and creeping thistle (cirsium anvense).

Tailout controls a wide range of annual and perennial weeds including the following:
Established annual broad-leaved weeds at 3 l/ha

- Annual Mercury (*Mercurialis annua*)
- Annual Milk or Sow-thistle (*Sonchus asper*)
- Black-birdweed (*Bidderia xyris convolvulus*)
- Black Nighthshade (*Solanum nigrum*)
- Charlock (*Sinapis arvensis*)
- Cleavers (*Galium aparine*)

Established annual broad-leaved weeds at 5 l/ha

- Small Nettle (*Urtica ureus*)
 - Volunteer Oilseed Rape (*Brassica napus*)
- Established perennial broad-leaved weeds at 5 l/ha**
- Colt's-foot (*Tussilago farfara*)
 - Common Dandelion (*Taraxacum officianale*)
 - Common Mint (*Monarda arvensis*)
 - Cow Parsley (*Anthriscus sylvestris*)
 - Creeping Thistle (*Cirsium anvense*)
 - Curled Dock (*Rumex crispus*)
 - Field Bindweed (*Convolvulus anvense*)
 - Great Plantain (*Plantago major*)
 - Hoary Cross (*Cardaria draba*)
 - Meadow Buttercup (*Ranunculus acris*)
 - Perennial Nettle (*Urtica dioica*)
 - Perennial Sow-thistle (*Sonchus anvense*)
 - White Clover (*Trifolium repens*)

Established annual grassweeds at 3 l/ha

- Ivy-leaved Speedwell (*Lamium hederifolia*)
- Knotgrass (*Polygonum aviculare*)
- Pale Persicaria (*Polygonum lapathifolium*)
- Parsley-piert (*Aphanes arvensis*)
- Pineapple weed (*Chamomilla suaveolens*)
- Red Dead-nettle (*Lamium purpureum*)
- Redshank (*Polygonum persicaria*)
- Scarlet Pimpernel (*Anagallis arvensis*)
- Scented Mayweed (*Chamomilla recutita*)
- Scotless Mayweed (*Matricaria perforata*)
- Shepherd's-purse (*Capsella bursa-pastoris*)
- Smooth Hawk-beard (*Crepis capillaris*)
- Smooth Sow-thistle (*Sonchus oleraceus*)
- Spurge (*Euphorbia spp*)
- Stinking Chamomile (*Anthemis spp*)
- Tare species (*Vicia spp*)

Established annual grassweeds at 5 l/ha

- Italian Ryegrass (*Lolium multiflorum*)
- Established perennial grassweeds at 5 l/ha**
- Black Bent (*Agrostis gigantea*)
 - Common Couch (*Elymus repens*)
 - Perennial Ryegrass (*Lolium perenne*)
 - Rough Meadow-grass (*Poa trivialis*)

Other established weeds at 5 l/ha

- Field Horsetail (*Equisetum anvense*)

Annual weeds

Annual grasses and broad-leaved weeds are killed by one single application. Tailout has no residual soil activity and will control only weeds which have emerged at the time of application.

Perennial weeds

Perennial non-rhizomatous grasses (e.g. perennial ryegrass, rough meadow-grass) and broad-leaved weeds are generally well controlled with a single application. Common couch, docks, nettles and other deep-rooted perennials may require two applications of Tailout for control during the growing season.

Rates of use and timing

Apply when weeds are actively growing between 1st March and 30th September. For optimum results, apply when weeds have at least 2 expanded leaves and are actively growing.

Weed Control

Use as a band application to:

- Fence lines - spray applications must be made within 50 cm of fence line.

And as a band or spot application to:

- Natural surfaces not intended to bear vegetation.
- Permeable surfaces overlaying soils.
- Hard surfaces.

Application Equipment	Vehicle-mounted Hydraulic Sprayer		Knapsack Sprayer	
	WEED PROBLEM	RATE PER HECTARE	WATER PER HECTARE	RATE PER 100m²
Seedlings of all species. Established annual weeds and grasses as specified in the 'Weeds Controlled' section.	3 litres	200-400 litres	30ml	4.5 litres
Established annual and perennial weeds and grasses as specified in the 'Weeds Controlled' section.	5 litres	200-400 litres	50ml	4.5 litres

Band application preparing sports-turf for line-marking

Line-marking application equipment	Line-marking machine with 7.5cm swath		
	Type of line	Tailout	Water
To reinforce existing lines (Tailout 3 L/ha)	30 ml 120 ml	4 litres 16 litres	1333 m 5332 m
To create new lines (Tailout 5 L/ha)	50 ml 200 ml	4 litres 16 litres	1333 m 5332 m

Refer to the 'Weed Control' section for susceptibility of individual grass species. The reduced dose on existing lines (3 L product/ha) may not give complete kill if re-establishing grasses are beyond the seeding stage.

MIXING

Add the recommended quantity of Tailout to the spray tank half-filled with the required volume of clean water. Add the remainder of the water with the sprayer agitation system working gently. Agitate gently before and during spraying. DO NOT leave the sprayer standing with chemical in it. On completion of spraying, drain sprayer and wash out thoroughly using water with the addition of a suitable detergent such as GAC Extra Clean.

COMPATIBILITY

All the requirements or restrictions on other product labels must be adhered to when mixing Tailout. Continuous agitation must be maintained.

CONDITIONS OF SUPPLY

Our products are high grade and we believe them suitable for use as directed, but as we cannot control their mixing, use or weather conditions during and after application, no condition or warranty is made as to their quality or fitness and no responsibility will be accepted for damage or injury arising either directly from their storage, handling or use. No liability shall be accepted for any loss or damage caused due to any person failing to use the product in accordance with the instructions for use.

SAFETY DATA SHEET: A safety data sheet is available on request.

