



Gallup Biograde Amenity*

Contains 360g/l
(30.7% w/w) glyphosate.
MAPP 12716

A foliar-applied translocated glyphosate herbicide for the control of emerged weeds in amenity and industrial situations, forestry and aquatic areas

Can be used any time of year when weeds are green and actively growing

Non-hazardous COSHH classification

Bio-degraded by micro-organisms in the soil

Superior performance

Can be used for aquatic weed control

How does Gallup Biograde Amenity work?

The active ingredient of Gallup Biograde Amenity is glyphosate which acts by blocking the plant's enzymatic system. As this system is only found in plants and not found in humans, animals, birds or fish, the herbicidal activity is very specific and effective. Following treatment leaf symptoms on treated plants are a reddening then yellowing of the foliage.

The product is very flexible as it can be used at anytime of year, especially when growth is active and the leaves are well developed to take up the herbicide. The formulation ensures the herbicide is readily absorbed through the leaf cuticle and is able to circulate throughout the plant and right down to the roots. As a result not just the foliage but the whole of the plant is killed.

Gallup Biograde Amenity is adsorbed easily onto the soil particles so does not leach and is also broken down by the soil bacteria into harmless natural substances.

Where to use Gallup Biograde Amenity

The product has great flexibility of use and can be applied in a variety of situations including:

- *Around buildings
- *On industrial sites
- *Along fences and walls
- *On paths, pavements and roadways
- *Around tree bases
- *Site preparation for landscaping
- *For control of emergent and floating aquatic weeds.

How to apply Gallup Biograde Amenity

Do not spray during frosty weather or in windy conditions.

Application Rates – Forestry

Target Weed	Gallup Biograde Amenity	Water volume	Area
<i>Before planting:</i> Most broad-leaved weeds and grass weeds	5 litres	80-250 litres	1 ha
<i>After planting:</i> Most annual and perennial grasses and broad-leaved weeds	4 litres	80-250 litres	1 ha
<i>Broad-leaved woody weeds:</i> Ash, beech, bracken, bramble, brush, hazel, oak, sycamore, willow	3 litres	80-250 litres	1 ha
Heather (peat soils)	4 litres	80-250 litres	1 ha
Heather (mineral soils)	6 litres	80-250 litres	1 ha
Rhododendron	10 litres	80-250 litres	1 ha
<i>Cut stump:</i> Deciduous species: 1 volume product: 9 volumes water (10% solution) Coniferous species: 1 volume product: 9 volumes water (20% solution)			
<i>Stem injection:</i> All species	2ml undiluted product per cut		

Application Rates – Industrial Situations

Target weeds	Gallup Biograde Amenity	Water volume	Area
General use	4 litres	80-250 litres	1 ha
Perennial broad-leaved weeds	6 litres	80-250 litres	1 ha

A Weed-Wiper applicator can be used to apply the product directly to weeds, at a ratio of 1 volume Gallup Biograde Amenity : 2 volumes of water.

Knapsack Ready Reckoner

Volume application	Product recommendation	Gallup Biograde Amenity in full 20 litre knapsack	Area
Medium	5 litres in 250l/ha	400ml	800m ²
Low	5 litres in 100l/ha	1,000ml	2,000m ²

Aquatic Weed Control

Gallup Biograde Amenity can be used for the control of waterside and emergent weeds including reeds, rushes, sedges, grasses and watercress, and against the floating weeds white water-lily and yellow water-lily. As with any aquatic herbicide, prior approval should be sought from appropriate authorities.

Application Rates

Target weeds	Gallup Biograde Amenity	Water volume	Area
Waterside and emergent weeds	5 litres	250 litres	1 ha
Floating weeds	6 litres	100-200 litres	1 ha

For most waterside and emergent weeds treat actively growing plants during August-September. Treat bulrush in late July. For best results against water-cress apply in June. For floating weeds treat actively growing plants during July-August.

Read product label before use.

Pack details of Gallup Biograde Amenity

Pack size: 5 litres

Pack coverage:

Non-cropped land:	8,333-12,500m ²
Forestry:	5,000-10,000m ²
Aquatic:	8,333-10,000m ²

Gallup Biograde Amenity is a registered trademark of Barclay Chemicals Manufacturing Ltd. ALWAYS READ THE LABEL. USE PESTICIDES SAFELY.