

Environmental Information Sheet

GALLUP BIOGRADE AMENITY

MAPP 17674

A soluble concentrate containing 360 g/l Glyphosate for use only as a horticultural, aquatic, forestry and industrial herbicide.

Maximum application rates & number of applications vary per weed and situation.
Refer to label for details.

Section	Profile
1. Wildlife Birds & Mammals	Biograde Amenity is not classified as harmful to game and wildlife Biograde Amenity shows low toxicity to mammals & birds. It poses a low risk for birds and mammals living and feeding in treated areas.
2. BEES	Biograde Amenity is of low toxicity to honeybees.
3. Non target insects and other arthropods	Biograde Amenity is harmless to most species commonly found in and around treated fields, including carabid beetles and ground spiders.
4. Aquatic life	Biograde Amenity is not considered as harmful to aquatic life, being of low toxicity to fish, aquatic invertebrates and green algae.
5. Soil & Groundwater Earthworms Soil Micro-organisms	Biograde Amenity does not accumulate in soil. It is rapidly degraded in soil by soil micro flora, under both aerobic and anaerobic conditions. Biograde Amenity is strongly adsorbed to soil. There risk of groundwater contamination by Biograde Amenity is negligible due to, low mobility, rapid biodegradation in soil, & high adsorption. Biograde Amenity is of low toxicity to earthworms. The risk posed to earthworm populations in or around treated fields is negligible. Biograde Amenity has no adverse effects on soil micro flora. It poses a negligible risk to the processes of nutrient recycling in soil.

Environmental Information Sheet

GALLUP BIOGRADE AMENITY

MAPP 17674

Section	Profile
6. Non target plants	To avoid unintentional effects on non target plants, care should be taken to avoid drift.

READ THE LABEL BEFORE USE.

Care must be taken to minimise the risk of surface water contamination.

For further information, please contact:

Barclay Chemicals Manufacturing Ltd,
Damastown Way,
Damastown Industrial Park
Mulhuddart,
Dublin 15, Ireland.

Technical helpline: 00353 1 8112900

Email: info@barclay.ie

Copyright © Barclay Chemicals (R&D) Ltd, 2017

Biograde is a registered trademark of Barclay Chemicals (R&D) Ltd