Beloukha®







BELOUKHA® HERBICIDE

Beloukha is a non-selective, bio-degradable, broad-spectrum, foliar-applied herbicide that acts exclusively by contact, attacking and destroying the cell membranes of the plant epidermis causing rapid tissue dehydration.

Beloukha is derived from a naturally occurring substance that is sourced from sunflowers and breaks down into carbon dioxide and water. Beloukha provides burndown of both annual and perennial broadleaf and grass weeds, plus most mosses and other cryptogams (liverworts, lichens, algae).



Beloukha®



BELOUKHA® PRODUCT DETAILS

HRAC GROUP: 26

For use on: Fruit & Vegetable crops, Cereal crops, Potatoes

Active Ingredient: Pelargonic Acid 500 g / L

Formulation: Emulsifiable concentrate

Packaging: 2 x 10L jugs,

Mode of Action: cell wall dehydration & cuticle stripper

Beloukha is a registered trademark of Belchim Crop Protection

- Contact, non-selective, broad spectrum, foliar applied herbicide
- Low odour through improved formulation
- Biodegradable
- Provides burndown of both annual and perennial broadleaf weeds, grasses and more
- Fast acting with visible effects on most weeds within hours of application
- Versatile for use on a wide variety of crops

APPLICATION INFORMATION FOR BELOUKHA®					
Crop	Purpose	Application	REI	PHI	Rate
Berries & small fruit Stone fruit Pome fruit Fruiting vegetables Cucurbits Root & Tuber veg. Legumes Cereal grains	Weed control	Use minimum effective rate for weed control. For harder to control weeds, higher rates or repeat applications may be required. Use shielded / directed spray to avoid spraying desired vegetation. Use on woody / hardened vines or orchard trees that are more than 2 years old	When dry	1 day	16 - 27 L / ha in 200 – 300 L / ha water
Potato	Desiccation	For use with or without mechanical top beating. Use lower application rates when using mechanical top beater and use higher rates without.	When dry	1 day	16 - 22 L / ha in 300 L / ha water
Wheat, Barley, Oats	Desiccation; Pre-harvest weed suppression	Apply at onset of senescence and harvest when desired moisture level is reached.	When dry	1 day	11 - 22 L / ha in 200 – 300 L/ ha water
Grapes Stone fruit Pome fruit	Suckers	Use shielded / directed spray to avoid spraying desired vegetation. Use on woody / hardened vines or orchard trees older than 2 years old. Higher rates or repeat applications may be required for larger sized suckers.	When dry	1 day	4 - 7 L / ha in 100 – 200 L / ha water
Post-harvest	Weeds	Use shielded / directed spray to avoid spraying desired vegetation. For hard to control weeds, higher rates or repeat applications may be required.	When dry	NA	16 - 27 L / ha in 200 – 300 L / ha water

Always read and follow label directions

Do not make more than 2 applications per season

