



Escort 40 EC

Selective post-emergence herbicide for the control of annual and perennial grasses in broadleaf crops

Active Ingredients

- Quizalofop-p-Tefuryl 40 g/ L

Quizalofop-p-Tefuryl is an Aryloxyphenoxy-propionate 'FOPs' herbicide and acts by inhibiting the acetyl-CoA carboxylase (ACCase) enzyme. WSSA Group: 1

Quizalofop-p-Tefuryl

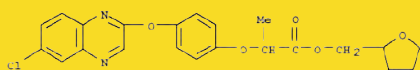
Chemical name:

(*RS*)-tetrahydrofurfuryl

(*R*)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]propionate

Chemical Formula: $C_{22}H_{21}ClN_2O_5$

Chemical structure:



CAS Number: 200509-41-7

Escort 40 EC™ offers an excellent solution for the cost effective control of annual and perennial grasses in a wide range of broadleaf crops.

Escort 40 ECTM is a systemic herbicide and is rapidly absorbed by the weeds, leading to fast and effective weed management.

Escort 40 ECTM is applied as post-emergence application over crops after the weeds emerge.

Escort 40 ECTM advantages:

- Highly effective against grasses
- Flexibility in application timing
- Selective to broadleaf crops, offering excellent crop safety
- High flexibility in Crop rotation

Supplier:

Sineria

Sineria Holland BV
Randwycksingel 20 - A015
6229 EE Maastricht, The Netherlands
www.sineria.com

Escort 40 EC™ Application

Crop	Weeds Controlled	Weed stage	Rate/Ha
Cabbage	Rye-grass (<i>Lolium rigidum</i>)	3-leaf to early tillering	1.0 - 1.5 L / Ha
Carrots	Brome-grass (<i>Bromus sp.</i>)	3-leaf to early tillering	
Cauliflower	Barley grass (<i>Hordeum sp.</i>)	3-leaf to early tillering	
Chickpeas	Volunteer wheat (<i>Triticum sp.</i>)	3-leaf to early tillering	
Soybeans	Wild Oat (<i>Avena sp.</i>)	3-leaf to mid tillering	
Cucumbers	Goose-grass (<i>Eleusina indica</i>)	2-leaf to early tillering	
Green Beans	Foxtail (<i>Setaria sp.</i>)	2-leaf to early tillering	
Dry Beans	Buffalo Grass (<i>Panicum sp.</i>)	2-leaf to early tillering	
Onions	Annual Foxtail (<i>Alopecurus sp.</i>)	3-leaf to early tillering	
Potatoes	Finger Grass (<i>Digitaria sp.</i>)	3-leaf to early tillering	

Crop	Withholding Period
	Grazing
Cabbage	4 weeks
Carrots	-
Cauliflower	-
Chickpeas	4 weeks
Soybeans	4 weeks
Cucumbers	-
Green Beans	4 weeks
Dry Beans	4 weeks
Onions	-
Potatoes	-

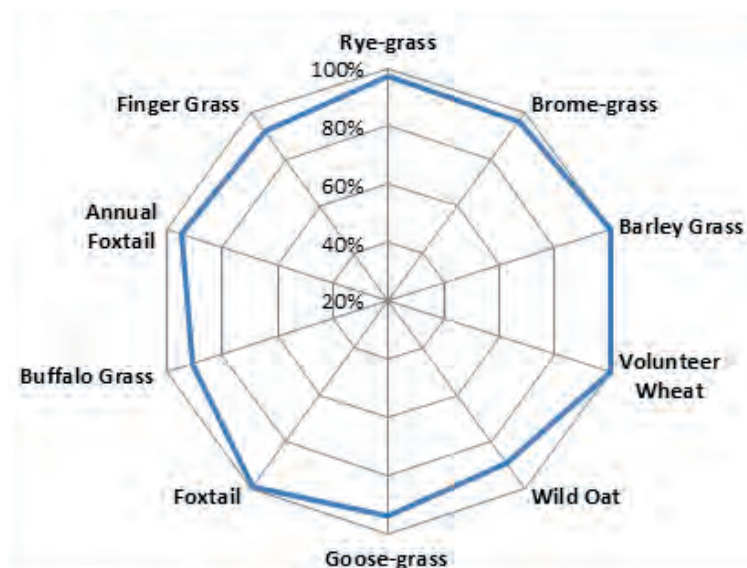
Crop Rotation

Escort 40 EC™ offers flexibility in crop rotation

Crop	Time in Days
Broadleaf Crops	0 days
Cereals	30 days

Escort 40 EC™: Highly effective for the control of a wide range of grasses in broadleaf crops!

% Efficacy of Escort 40 EC against grasses



Disclaimer: This information and all further technical advice is based on our present knowledge and experience and approvals from the registration authorities. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. In the event of any discrepancies between the information stated herein or any other information source and the information stated on the label of the product, the information stated on the label of the product will prevail. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of the customer. Reference to trade names use by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Supplier:

Sineria

Sineria Holland BV
Randwycksingel 20 - A015
6229 EE Maastricht, The Netherlands
www.sineria.com