

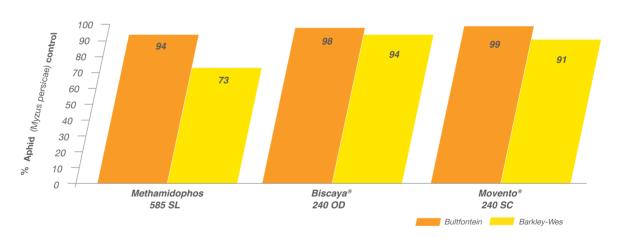


BISCAYA

Are you ready for the next generation?

- // BISCAYA® is a new generation of aphicide.
- // BISCAYA® is the first product from Bayer with the unique O-TEQ formulation.
- // BISCAYA®'s O-TEQ formulation provides excellent biological efficacy.
- // BISCAYA® has low risk to humans and the environment.
- // BISCAYA® ensures superior quality seed potatoes.

O-TEQ formulation provides



Unique O-TEQ formulation

- // O-TEQ is an oil based and solvent free formulation.
- // O-TEQ products are easily recognizable by their characteristic separation into two phases, called "syneresis".
- // This separation can easily be re-dispersed before the product is applied by shaking briefly.
- // O-TEQ formulation partly dissolves waxy structures of leaves and increase translocation of the active ingredient, which then spreads evenly through the plant.
- // O-TEQ results in improved biological efficacy:
 - // Retention and coverage on the leaf //
- // Good rain fastness
 - // Spreading of the spray residue
- // Leaf penetration
- // Minimised run off
- // Translocation in the plant





BISCAYA® has low risk to humans and the environment

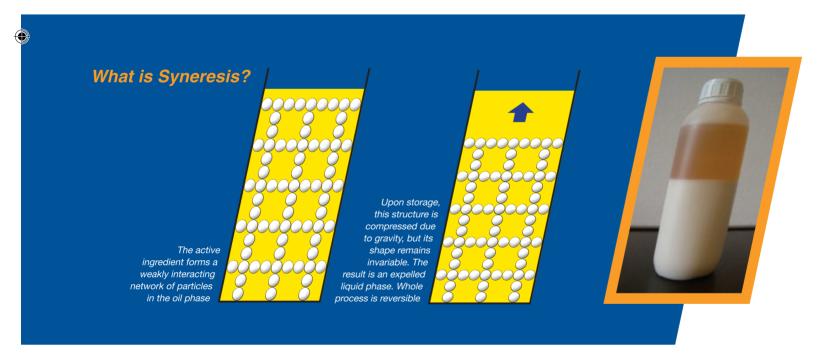
	BISCAYA® 240 OD	Methamidophos 585 SL
LD 50 Oral	> 500 µg/kg	18 μg/kg
LD 50 Dermal	> 4000 μg/kg	48 μg/kg
LD 50 Bees	14.6 μg/by	Ernstig
LD 50 Quail	> 49 μg/kg	8 - 11 μg/kg
LC 50 Earthworms	1000 mg/kg (Dry weight soil)	228 μg/kg

- BISCAYA® is a Cyanosubstituted neonicotinoid which poses a low risk to bees.
- BISCAYA® is readily degradable in soil and water and does not show any accumulative properties in the environment.

Recommendation

Crop	Aphid Species	Recommendation	
Potato	Myzys persicae	400 ml/ha in 450 - 500 ℓ water/ha	
Brassicas	Brevicoryne brassicae and Myzus persicae	400 ml/ha in 200 - 400 ℓ water/ha	
Carrots	Cavariella aegopodii	400 ml/ha in 200 - 400 ℓ water/ha	

Compatible with Antracol®, Folicur®, Infinito®, Melody® Duo, Milraz®, Nativo®, Belt®, Bulldock® and Decis® Forte



BISCAYA® Reg. No. L9350 (Act No. 36 of 1947). BISCAYA® contains Thiacloprid (chloro-nicotinyl), Harmful. Antracol® Reg. No. L2065 (Act No. 36 of 1947). Antracol® contains Propineb (Caution). Belt® Reg. No. L8860 (Act No. 36 of 1947). Belt® contains Fubendiamide (Caution). Bulldock® Reg. No. L7612 (Act No. 36 of 1947). Bulldock® contains Beta-cyfluthrin (Harmful). Decis® Forte Reg. No. L6563 (Act No. 36 of 1947). Decis® Forte contains Deltamethrin (Harmful). Folicur® Reg. No. L3857 (Act No. 36 of 1947). Folicur® contains Tebuconazole (Caution). Infinito® Reg. No. L8470 (Act No. 36 of 1947). Infinito®contains Fluopicolide and propamocarb (Caution). Melody® Duo Reg. No. L6714 (Act No. 36 of 1947). Melody® Duo contains provalicarb and Propineb Milraz® Reg. No. L2879 (Act No. 36 of 1947). Milraz® contains Cymoxanil and Propineb (Caution). BlocAYA®, Antracol®, Belt®, Bulldock®, Decis® Forte, Folicur®, Infinito®, Melody® Duo, Milraz®, Movento® and Nativo® are registered trademarks of Bayer AG, Germany. Use strictly according to instructions on label.



Facebook: Bayer Crop Science Division Southern Africa Twitter: @bayer4cropssa Bayer (Pty) Ltd. Reg. No. 1968/011192/07
27 Wrench Road, Isando, 1601. PO Box 143, Isando, 1600, Tel: +27 11 921 5002

www.cropscience.bayer.co.za





