



# Barcelo® GR

## *Smarter and Safer Solution for Dengue Control*

Barcelo® GR is one of many innovative solutions in our battle against dengue and an important factor in Integrated Vector Management.



 [VectorContro360.com](http://VectorContro360.com)

## ACTIVE INGREDIENT

Diflubenzuron 2% Gr.

## RECOMMENDED USES

Barcelo granules are used for control of mosquito larvae in water bodies like cesspits, drains, disused wells and pools.

## MODE OF ACTION

Barcelo granules is an insect growth regulator which interferes with formation of chitin during the moulting process of the insect larvae.

## FEATURES AND BENEFITS

- // Easy and Ready to use
- // Effervescent granules which get readily mixed in water
- // Effective against all the three species of mosquito larvae i.e. Aedes, Anopheles and Culex
- // Target specific – Comparatively safe to Non-Target Organisms
- // Granules can also be mixed with water and sprayed
- // WHOPES evaluated and specification available - WHO specification 339/GR (February 2006)

## DOSAGE

Habitat	Formulation (kg/ha)
Clear water	1.25 - 3.0

The Acceptable Daily Intake (ADI) determined by FAO/WHO is 0.02 mg/ kg of body weight

[http://www.who.int/water\\_sanitation\\_health/dwq/chemicals/phe\\_wsh\\_diflubenzuron\\_fact\\_sheet.pdf](http://www.who.int/water_sanitation_health/dwq/chemicals/phe_wsh_diflubenzuron_fact_sheet.pdf)

## ANTIDOTE

No specific antidote is known. Treat symptomatically

## PACKS: 1 kg



**Insecticide**  
for effective management of  
adult mosquitoes larvae



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