

Casoron[®] G

Herbicide

TECH TOPIC

Controls broadleaf and grass weeds in a variety of commercial, industrial and aquatic situations.

Active ingredient: 67.5 g/kg Dichlobenil

Class: Group 0 herbicide

Casoron[®] G provides pre-emergent weed control in:

- Orchards and vineyards
- Established shrubs and trees in flower beds and nursery stock in pots or fields
- Blackcurrants, raspberries and gooseberries
- Commercial, industrial and aquatic areas

Always refer to the label for complete details*.

*APVMA permits are available - refer to the APVMA website for details.

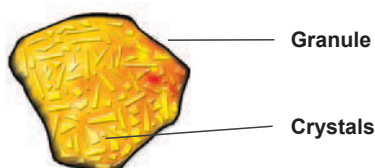
BENEFITS

- Eliminates most broadleaf and grass weeds
- Granular formulation for easy application
- Pre and post emergence activity
- Small or large scale application
- Single treatment gives long lasting control
- Selective action to prevent damage to established trees and shrubs

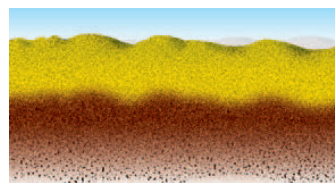
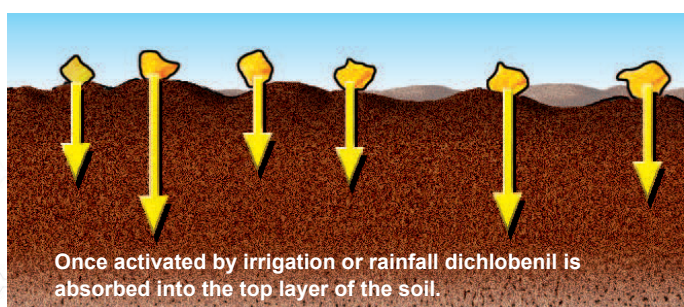
EFFICIENT, LONG-LASTING & ENVIRONMENTALLY RESPONSIBLE

How does Casoron G work?

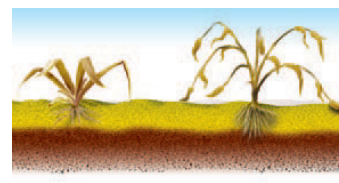
The active ingredient of Casoron G, dichlobenil, has a very low degree of water solubility and a relatively high vapour pressure. When exposed to outdoor temperatures and moisture, these characteristics aid transport of the active constituent into the top few centimetres of the soil.



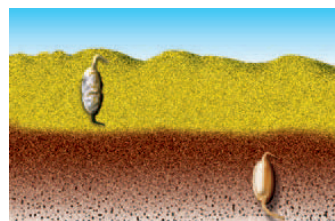
A specialised compacting process is used to produce Casoron G granules. During this process, dichlobenil is evenly distributed throughout the pellet in the form of crystals. This formulation successfully prevents premature evaporation.



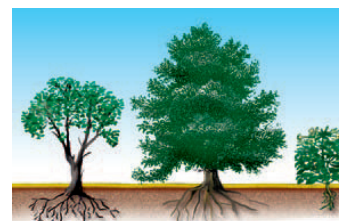
Moisture and temperature work together to produce a herbicide barrier a few centimetres deep.



All existing vegetation like surface rooted grasses and annual weeds, which are situated in the dichlobenil barrier, will be affected and die.



Weed seeds die as dichlobenil inhibits meristematic growth at the tip of stems and roots. In seedlings, the growing points of both shoots and roots become affected, leading to plant death. Germinating weeds and seedlings are especially sensitive to Casoron G.



For existing weeds visible results can be seen within 2-3 weeks after application. When Casoron G is applied in accordance with the label its use will not affect trees or shrubs with root systems situated underneath the herbicidal barrier.

Application method:

Casoron G should be applied in late winter to early spring when perennial weeds are still dormant and annual weeds have not started to germinate.

- A single application during early spring should remain effective throughout the growing season.
- Use an applicator designed for the application of granules.
- Do not apply in unfavourable conditions.

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