

November 2019

RE: Changes to the Registration of Waldo Miticide

Turf Culture recently conducted a project (toxicity and OH&S) to alter the 'Re-Entry Period' on Waldo Miticide. This work was submitted to the APVMA and they accepted our submission and the 'Re-Entry Period' for Waldo Miticide was changed.

The below table is a current comparison of the Re-Entry Periods between Waldo Miticide to all other Turf Registered products containing the active constituent DIAFENTHIURON;

<p>WALDO MITICIDE APVMA No.: 81888/115245</p> <p>Re-Entry Period DO NOT enter treated areas until the spray has dried unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves. Clothing must be laundered after each day's use.</p> <p>Source: APVMA PubCRIS Displayed Product Label Turf Culture Website Displayed Product Label</p>

<p>HIGRAN TURF MITICIDE APVMA No: 68340/62134</p> <p>Re-entry Period General Public DO NOT allow public access to treated areas until the spray has dried. Grounds Staff / Professional Operators Low exposure activities: DO NOT undertake low exposure occupational re-entry activities such as irrigation and mowing on treated turf until the spray had dried. High exposure activities: DO NOT undertake high exposure occupation re-entry activities such as hand weeding or transplanting of turf until 15 days after application, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow length chemical resistant gloves.</p> <p>Source: APVMA PubCRIS Displayed Product Label Greencast Website Displayed Product Label</p>

Most Re-Sellers and/or end-users of Waldo Miticide will not be familiar with what is involved in APVMA assessments of such things as Re-Entry Periods; it is not just the active constituent that is assessed in applications, also assessed in a formulated product are the non-active constituent ingredients (i.e. inerts – dispersants, viscosity agents etc.).

Waldo Miticide for example has inert ingredients that do many things, for example;

- Viscosity agents (suspension concentrate)
- Dispersants
- Anti-Freeze agents
- Anti-Foam agents
- Preservatives (i.e. to stop bacteria)

All these inert ingredients as well as the active constituent are evaluated for a product when assessing;

- SCHEDULING
- SAFETY DIRECTIONS
- FIRST AID INSTRUCTIONS
- PRECAUTIONS (including Re-Entry Periods)

It is worth noting that it should not be assumed that just because one product containing 500 g/L DIAFENTHIURON has certain statements that these statements can be used or interpreted for use when using another APVMA registered product that has different statements (i.e. don't buy one product and use another products label instructions). Each product is assessed on its own ingredients (they can vary regarding inert non-active constituent ingredients) and the label statements apply only to that product. Hence, each product's label directions should be adhered to for that product.

Regards, Turf Culture