



Product Update & Best Use: Maleic Hydrazide in Bulb Onions

May 2020

FAZOR® - a Plant Growth Regulator containing maleic hydrazide, for bulb onion sprout suppression.

Following EU re-authorisation of maleic hydrazide, UPL Europe Ltd have been subject to a range of MAPP changes to control changes to product uses and formulation changes.

NEW MAPP number: 19354

Product with this MAPP number will be available in 2020. This product currently has no EAMU's (extension of authorisations for minor uses) but these are anticipated to be transferred this coming season.

Subject to Withdrawal:

MAPP number: 19074

Product with this MAPP number **no longer includes** a livestock feeding restriction despite label statements. This MAPP has a number of associated EAMUs. There is a final selling date of July 31, 2020, and a final use-up date of July 31, 2021.

MAPP number: 13617

Product with this MAPP number **have a use-up period ending on April 30, 2020**. According to information on the CRD database, the final use up for this MAPP number is October 31, 2020. Please note that due to specific circumstances, this date is not relevant to any product with this MAPP number in commercial circulation. This MAPP also has a number of associated EAMUs.

Best Use Information (Get the best from FAZOR in bulb onions)

Recommendations:

- Apply one application of FAZOR per crop at 3.5 to 4kg per hectare
- Always apply with high water rates of 500-600 litres of water to improve sprout suppression and long-term storage.
- Apply at 10-30% necking and not later than 50% necking, when tops are still green, because green tops are essential for the absorption of FAZOR and its translocation to the bulb.
- A minimum of 4 days must elapse between treatment and topping.
- Use only on varieties with good keeping qualities.
- For maximum efficacy, do not tank mix.

Do not apply:

- With adjuvants.
- Less than one week before harvest.
- If the crop is under any stress (*this includes disease & pest pressure, nutrient deficiency and drought stress*).
- If daytime temperatures exceed 26 degrees Celsius or if rainfall/irrigation is due within 24hrs.
- To onions earlier than two weeks before maturity as spongy bulbs may result, as well as increased incidence of browning of the growing point if dormancy breaks in store.