



# ColourUp



CalciumComplex

## GENERAL INFORMATION

*ColourUp* contains a unique calcium system which strengthens cell walls, plant and fruit peel tissue on various fruit crops. *ColourUp* is applied as a foliar application and is totally systemic absorbed and has the ability to move in the phloem and xylem of the plant. *ColourUp* is part of Miller Chemicals patented Nutrient Express Technology products and focus mainly on plant energy production.

### DIRECTIONS FOR USE:

*ColourUp* should be used on all crops in a foliar application program.

### DIRECTIONS FOR USE - GENERAL

*ColourUp* should be used on all crops in a foliar application at the rate of 2 L/ha. Timely applications give the best results.

## GUARANTEED ANALYSIS

CALCIUM (Ca)

20 g/kg

Derived from: Neutralised Calcium Carbonate

Reg. No. B 3386

FERTILIZER GRP. 2

Act 36/1947

Crop	Rate / ha	Timing
Grapes	2 L	1. 1 <sup>st</sup> at colour break. 2. 2 <sup>d</sup> at 7-10 days later.
Apples & Pears	1,5 - 2 L	1. 1 <sup>st</sup> at 42 days before harvest. 2. 2 <sup>d</sup> at 28 days before harvest. 3. 3 <sup>d</sup> at 14 days before harvest.
Peaches, Nectarines & Plums	1 - 2 L	1. 1 <sup>st</sup> at 28 days before harvest. 2. 2 <sup>d</sup> at 14 days later.
Subtropical fruit e.g. : Citrus & mango's	2 L	1. 1 <sup>st</sup> at 42 days before harvest. 2. 2 <sup>d</sup> at 28 days before harvest. 3. 3 <sup>d</sup> at 14 days before harvest.
Various crops	1 - 2 L	Applications at 14 days intervals as needed.

**Benefits of ColourUp applications:** Increased colour, ripening and fruit firmness which is important for the export market. The combination application with Sugar Express at the last application before harvest increase brix and also help reduce post harvest weight loss and decay in shipment.

### COMPATIBILITY

*ColourUp* is compatible with most pesticides commonly used on vegetable, fruit and agronomic crops. Caution: Do not use with Dormant Oil, Lime, Sulphur, Spray Lime or highly alkaline spray materials. The use of *Nu-Film P®* or *Nu-Film 17®* will help control the foliar absorption of *ColourUp*. Do not use penetrating type surfactants or oils with *ColourUp*.

### PRECAUTIONS:

Wash hands with soap and water before meals and after work. Store in the original container tightly closed, in a dry place. Store away from children, pets, livestock and foodstuffs. Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.wa.gov/agr/>. Use this product in accordance with good agronomic practices, which include utilizing proven spray equipment set for proper coverage. Do not make applications when temperatures are too hot, as crop damage may occur. Applications should be made at temperature levels and when other environmental conditions in your area are such that your experience indicates the application will be compatible and will accomplish the desired result.

**Notice of Warranty:** Miller warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Miller. In no case shall Miller be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer.

**MILLER MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.** Pa Right-to-Know: This product contains proprietary ingredient(s).

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