



## BALANCE APPLICATION RATE

**BLENDED** **PRO**

### Athena® Balance

Determine how much **Athena® Balance** is needed based on the feed recipe and source water. Everybody's source water and recipe is different. If you have alkaline source water, you will require less Balance. If you have more acidic source water, you will require more Balance. Follow this procedure to determine how much you will need.

#### Balance Usage Recommendation



##### Athena® Balance

Ideal for most applications due to the secondary plant benefit of silicates. (Like hand mixing and Dosatron. Do not use in venturi based systems.)



##### Athena® Pro Balance

Designed for use in venturi-based systems to eliminate potential clogging. (like Netaflex)

If you are using Pro Balance, you will need to make a **Stock Concentrate** first. Scan this QR to make a **Stock Concentrate**.



#### Dosatron Procedure

**1** Set

Set the Dosatron unit dilution rate for **Balance** to the middle of the range. (This is more accurate)

**2** On

Turn on **Balance** doser and fertilizer part dosers and run to waste.

**3** Adjust

Monitor pH until it stabilizes. Adjust **Balance** application rate on your doser to achieve your target pH.



**NOTE: BALANCE APPLICATION RATE VARIES WEEK TO WEEK IF YOU ARE USING THE BLENDED LINE.**

#### Hand Mixing Procedure

Balance

Pro Balance

Pro Grow

Pro Bloom

Pro Core

Fade

Balance

#### Mixing Order

It is very important that when mixing a batch reservoir, Balance is always first in the mixing order. For the sake of this test, Balance is moved to the end of the mixing order. You may notice some precipitation or cloudiness when mixing Balance after fertilizer. This doesn't impact the plant, but this is why Balance is first in the mixing order. The same thing is true for **Blended Line** and **Pro Line**.

- **Balance last in mix order just to establish the application rate.**

**1** Mix

Mix your batch tank to desired EC level with fertilizer.

**2** Measure

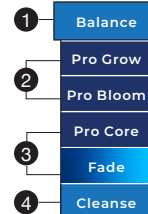
Measure how much **Balance** it takes to get to your desired pH level. (1 mL/gal increments)

**3** Record

Write down how much **Balance** it took to get to desired pH level.



On your next batch,  
**add Balance first,**  
(the amount that you wrote down)  
then mix fertilizer.  
(You should be at your desired pH level.)



Read the entire Directions for Use, Conditions of Warranties, and Limitations of Liability before using this product. If the terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties, and Limitations of Liability. CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks 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 Athena Ag, Inc. All such risks shall be assumed by the user or buyer. DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Athena Ag, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on the product's label. No agent of Athena Ag, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Athena Ag, Inc. disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product. LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries, or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid, or at Athena Ag Inc.'s election, the replacement of product.

Follow us on Instagram!

@Athena.Ag

A01.004

AthenaAg.com

**ATHENA**