Quantum-RC represents the primary bioformulation in the Quantum series and should always be used in plant and soil biology development programs. Quantum-RC may be applied as a stand alone product or in combination with other Quantum products based on soil conditions, soil toxicity, crop conditions and crop selection.

Storage and Handling:
Shake bottle well/agitate before use. Re-cap as soon as possible. Minimize empty volume. Store unused product in original container with package tightly sealed.
Store between 32° F/0° C and 110° F/ 43° C. Shelf stable for 2 years (unopened) and 1 year (opened). Buyers and users shall assume all risk and responsibility for potential loss or damage if this product is used, stored, handled or applied in a manner inconsistent with this labeling.

Safety:
Keep out of reach of children. Do not ingest. If swallowed, induce vomiting if advised to do so by a physician. May cause eye irritation. If eye contact is made, flush eyes with clean, clear water.

Product does not contain any hazardous substances nor does it require special PPE for handling or application.
Treat area does not have any re-entry restrictions.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm.

Another quality product from the Quantum Growth series.

MADE IN THE USA

Quantum-RC

PHOTOSYNTHETIC & NITROGEN FIXING CULTURES

BENEFICIAL SOIL AND PLANT INOCULANT

- ❑ 2.5 Gal. / 9.5 L (22.5 lbs / 10.21 kg)
- ❑ 275 Gal. / 1,041 L (2,475 lbs / 1,123 kg)
- ❑ _____

Product weighs 9 lbs per gallon at 68° F.

Manufactured and Guaranteed by:

Ecological Laboratories INC.
3045 Aerotech Parkway, Unit 6
Montrose, CO 81401

www.RockyMountainBioAg.com

CONTAINS NONPLANT FOOD INGREDIENTS

Active Ingredients:

Rhodopseudomonas palustris	900,000 cfu/mL
Bacillus amyloliquefaciens	15,000,000 cfu/mL
Bacillus subtilis	7,500,000 cfu/mL
Bacillus licheniformis	7,500,000 cfu/mL
Bacillus megaterium	7,500,000 cfu/mL
Paenibacillus polymyxa	7,500,000 cfu/mL

Inactive Ingredients:
97% Deionized Water

Application Rates and Timings (Per Acre):

Corn
32-64 oz in furrow & 32-64 oz w/side dress
Soybean
32-64 oz in furrow/emergence & 32-64 oz w/1st herbicide spray (check compatibility)
Cotton
32-64 oz in furrow & 32-64 oz w/side dress
Peanut
32-64 oz in furrow (optional foliar app 32-64 oz w/ compatible 1st herbicide app)
Small Grain
12" high – 32-64 oz with broadcast fertilizer & 2 weeks before booting

Use only with non-chlorinated water.
To check product tank mix compatibility, go to:
https://GrowQuantum.com/products.html
and select 'Tank Mix Compatibility'

Tank Mix Instructions: When tank mixing, add the Quantum Growth products last and apply within 0 to 12 hours. Ensure that the mix is sufficiently dilute before adding the Quantum Growth products.

Item #QUANRCG

REV 2302