

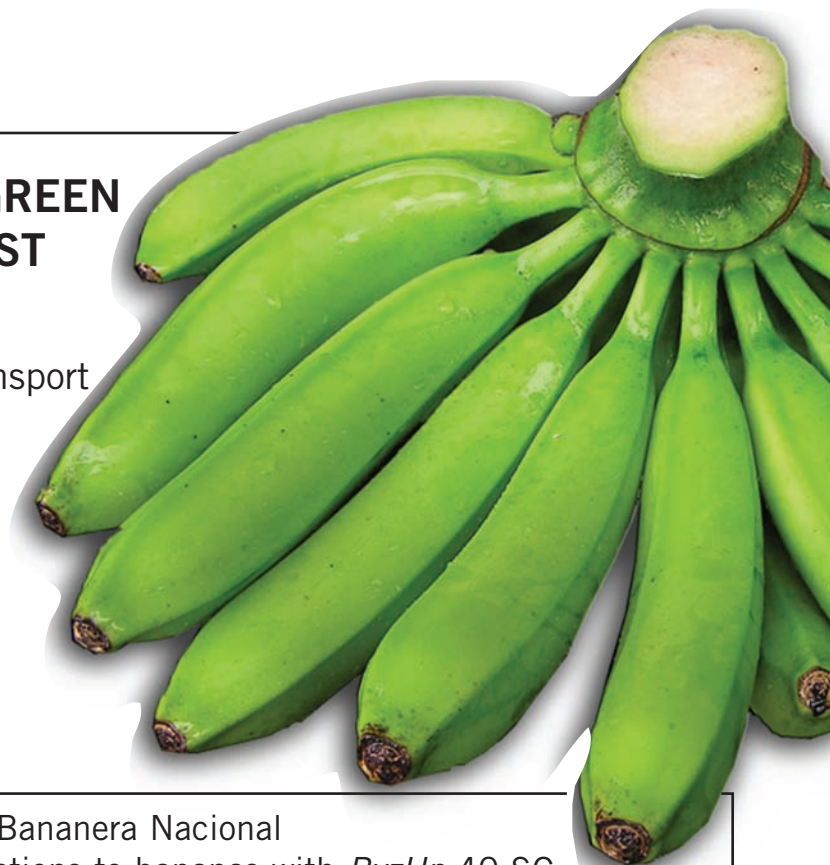
RyzUp[®] 40 SG

PLANT GROWTH REGULATOR

Maximize the *Green Life* - It maximizes its Gains

RyzUp[®] 40 SG MAXIMIZES THE GREEN LIFE AND QUALITY, POST-HARVEST

The banana is very susceptible to mature prematurely and to lose quality during transport to market. *RyzUp* 40 SG, in combination with good post-harvest practices, maximizes the period of green life and insures that the fruit arrives in optimal condition at the market.



Studies led in Costa Rica by the Corporation Bananera Nacional (CORBANA), showed that post harvest applications to bananas with *RyzUp* 40 SG increases the green life by more than one week. These additional days are critical to offer a product of high quality for the international markets.

Storage of Banana Treated with RyzUp[®] 40 SG

Application by spray
RyzUp 40[®] SG 1500 ppm



Untreated



Application with brush
RyzUp 40[®] SG 1500 ppm



Untreated



0 5 10 15 20 25 30

Additional days of green life

USE RECOMMENDATIONS - (POST-HARVEST)

In order to extend the green life after the harvest, apply 1000 ppm to 1500 ppm of RyzUp® 40 SG directly to the crown, using a brush or by spray.

	RyzUp® 40 SG rates in ppm		
Volume of water (L)	1000 PPM	1250 PPM	1500 PPM
20	50	62,5	75
40	100	125,0	150
60	150	187,5	225
80	200	250,0	300
100	250	312,5	375

Don't mix chlorine with **RyzUp 40 SG** in the water bath (chlorine can reduce the half-life of GA3). **RyzUp 40 SG** can be mixed with other post-harvest products, such as fungicides (e.g. Thiabendazol and Bitertanol) and/or Alum. It is recommended to test other products for compatibility.

Prepare only the amount required during a 24 hour period.



APPLICATION BY SPRAY



APPLICATION WITH BRUSH

BENEFITS OF THE PRODUCT

- ◆ It delays the natural maturation
- ◆ It maintains the quality of the fruit longer
- ◆ It increases the percentage of commercialized fruit after transport
- ◆ Compatible with the standard programs used for post-harvest treatments
- ◆ Friendly for the environment

THE TECHNOLOGY BEHIND **RYZUP 40 SG**

The post-harvest treatment with **RyzUp 40 SG** does not require specialized equipment and can easily be incorporated within the operational processes that are normally carried out in the packing house.

RyzUp 40 SG is OMRI* Listed for use in organic production, and is friendly for the environment. In addition, this new formulation dissolves instantly, does not contain dust, is not flammable, is easy to use, transport, and store.



*OMRI = Organic Material Review Institute (EE.UU.)

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Follow the instructions of the label before use.

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