

Banana Post-Harvest Treatment

BiOWiSH™ GARD'n FRESH and BiOWiSH™ FRUIT & VEGETABLE WASH are all-natural, organic and safe for everyday use.

BiOWiSH™ FRUIT & VEGETABLE WASH

- Increase storage life
- Results in cleaner fruits & vegetables
- Resolves latex issues
- Reduces wash process chemicals
- Reduces odor from wash water
- Reduces water & energy usage
- Reduces cleaning and labor

BiOWiSH™ GARD'n FRESH

- Extends shelf life of bananas
- Improves banana quality and aesthetics
- Removes harsh chemicals from the post-wash process

General Recommendations

The BiOWiSH™ banana post-harvest best management practice requires a two-step process.

Step 1: Wash incoming bananas using BiOWiSH™ Fruit & Vegetable Wash treatment as per current commercial usage instructions. Please see www.biowishtech.com for BiOWiSH™ Fruit & Vegetable Wash User Guides.

Step 2: Remove post-wash chemical products when using BiOWiSH™ GARD'n FRESH as a post-wash management practice:

- Mix BiOWiSH™ GARD'n FRESH in water (0.5mL BiOWiSH™ GARD'n FRESH per liter of water) in a small tank and stir for 15 minutes.
- After bananas are washed using BiOWiSH™ Fruit & Vegetable Wash, treat washed banana hands by either dipping banana bunches into a water tank containing BiOWiSH™ GARD'n FRESH, or by spraying banana bunches (approximately 125 mL per tray) with the prepared BiOWiSH™ GARD'n FRESH solution.
- Allow the bananas to drain; proceed to pack and store as normal.
- Regimen: Clean sprayer or wash tank daily and replace with fresh product.

Product Handling and Storage

- BiOWiSH™ GARD'n FRESH and BiOWiSH™ FRUIT & VEGETABLE WASH is non-toxic, non-flammable and safe for everyday use. Please see product Safety Data Sheet for more information at biowishtechnologies.com/sds.
- **Storage:** Store in a cool, dry location out of direct sunlight. Storage above 40°C (104°F) for extended periods is not recommended. Once opened, reclose container to maintain integrity of the product. Once in solution, dose within 24 hours.
- **Product origin:** Made in USA

Contacts

BiOWiSH Technologies

Tel: +1 312 572 6700

Fax: +1 312 572 6710

Email: wastewater@biowishtech.com

Website: www.biowishtech.com

Biological help for the human race



www.biowishtech.com

BiOWiSH™ is a registered trademark of BiOWiSH Technologies Inc. v3.0